BINTANG TOBING

Web Application Fullstack Developer | Business Management

👤 Profile

I think my last dream was to become a musician, make music, and write song lyrics while sipping coffee in a music studio. Currently, I don't have any degree but my music hobby has been around since I was 7 years old. And at the time I felt less about this kind of thing. I wanted to learn something different, and then I found something interesting, which is design. Starting from learning photo manipulation, and designing paintings in Photoshop, at that time I studied Photoshop 6.0 and had not touched the creative suite version of Photoshop. At that time, until I reached the age of 13, I started to feel a little bored with the design.

Here I received my first job in a very new and challenging way. Because this is something completely different from what I've ever experienced, which is to create a site that contains simple information, quite simple but challenging because it is very new. Of course, I accepted and tried new things (I mean seriously, how can I finish a project without any knowledge?), and as a result, I got and finished the project within 30 days.

As I get into front-end development, I can combine my creativity with code, applying responsive design principles. Difficult but very satisfying. I can shape, and be molded but I keep my creativity intact.

And then, I challenge myself to learn and explore, my back-end development, on the other hand, I also like things that have logic. I thought it would be impossible for me to learn, but after trying it, learning Model View Create (MVC), learning the Create Read Update Delete (CRUD) method, and trying to merge my projects to make them visible on my GitHub account, it's not as difficult as I thought.

So far I have C++, SQL, JavaScript, HTML, CSS, VueJs, Bootstrap, Laravel, PHP, jQuery, and also git/Github. I'm also learning React and Node.Js.

Damn, I'm still very enthusiastic about future programming technologies, frameworks, crazy ideas, or other principles that I might be able to integrate into coding in my head.

💼 Employment History

IT Support at PT Bank Perkreditan Rakyat, Perbaungan

March 2017 — September 2020

- Oversee the management and ensure the operation of all hardware, and software at the head office, cash office and branch offices
- Ensure smooth automation system and data server for each office
- Receive and follow up with users on system disturbances.
- Perform routine maintenance and inventory of systems such as computers, CPUs, printers, and more

- Ensuring the NBP Sys operational system runs smoothly according to the applicable system
- Create, manage and maintain the official website of bprnbp 18, bprnbp18.co.id

IT Support & Web Developer at PT Metro Interior Medan, Medan
September 2017 — August 2018
- Supervise the management and ensure the operation of all hardware and software at the head office and branch offices.
- Ensure smooth automation system and data server for each office
- Ensure and provide unsupported network in each branch store.
- Create, develop, and maintain a store website from 0 to completion (interiorrumahku.id)

IT Support & Full Stack Web Developer at BTSA LOGISTICS (PT Berlian Tangguh Sejahtera), Medan
September 2018 — March 2019
- Ensure all hardware and software running smoothly from head office, branch office, city office.
- Complete the ASCEND ERP application development on the server that the developer continues to develop.
- Ensure all networks between port vendors, airlines, fleets, and between all related offices are always connected to the server.
- Ensure a secure network in the internal or external office.
- Maintain, build, and develop the systems required by the internal office on the official website system to date. (btsa.co.id)

Web Developer at Digital Envision Pty. Ltd, Australia, Sydney
November 2020 — February 2021
- Design and develop front-end and back-end applications including database and server integration for various websites or mobile applications.
- Build a website or mobile app using the following two things: Objective-C/Swift (for iOS), Java (for Android), Reactive Native, Flutter, Node.JS, React.JS, WordPress, PHP Laravel
- Design, build and maintain clean, efficient, reusable and reliable code
- Perform testing and create technical documentation
- Maintain and customize existing application codebase including troubleshooting bugs to ensure robust optimization and functionality

Full Stack Web Developer at PT Benua Solusi Teknologi, Jakarta (Remote)
March 2019 — April 2022
- Design, implement and develop client projects that have provided an initial overview, rough system, and initial costs to be completed immediately.
- Ensure all web application systems both from client projects and internal offices run smoothly without any problems.

Hobbies
Diving, Playing Music, Learning technology and business, reading the book

- Ensure and maintain all mail servers both from VPS and servers running smoothly without any problems and without viruses or intruders.
- Advanced security handling in case of hackers or suspicion on the system or server.
- Innovate, design and realize possible ideas to help office systems and client systems
- Simplify office operational performance.
- Come and provide consultation to customers if anyone asks or makes an appointment about website or server development.

Front-end Developer at PT Virtual Online Exchane (duithape), Jakarta
April 2021 — Present

- Software and web application development; modify and improve existing software and web applications according to target time, quality, and completion metrics,
- Active participation in scoping and estimating work as part of the Development team,
- Test the software and make sure that the work done is done properly according to the request, and according to the pre-agreed design,
- Collaborate with other developers on development projects and ensure that the resulting work is compatible and does not duplicate the work of others,
- Diagnose and fix software problems or bugs, support/help find technical issues and help solve them,
- Work with the designated IT Manager and/or Managing Director to ensure utility targets are met, work closely with the IT Manager to ensure code is managed and controlled according to the company's sourcing control strategy for the work performed,

Founder & CEO at PT Boxity Central Indonesia, Jakarta
March 2021 — Present

- Develop, assess the company's business strategy, and determine the company's profitability
- Evaluating the performance of each section head so that they can always increase the percentage of KPIs that have been determined
- Currently still working with the CTO to continue to monitor the performance of developers in the progress of the application
- Create, communicate, and implement the vision, mission, and general description of the goals of the organization or company to all employees
- Seeing the potential for cooperation with other companies that have the same goal
- Representing the company in community affairs, as well as establishing communication with policy makers, both central and local governments
- Build relationships with fellow CEOs to increase company credibility, company reputation, and develop leadership skills

☙ Education

Software Engineering, SMK Negeri 1 Percut Sei Tuan, Medan
June 2013 — June 2016

Information System, Universitas Prima Indonesia, Medan
September 2019 — Present

✤ Courses

Front-End Web Development Quantum Degree, NEXT ACADEMY | SEA's Best Coding/Digital Marketing School
February 2019 — February 2019

3D Design with Blender, Rubrik Grafis
August 2021 — September 2021

📢 References

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