PATRICK PISTOR

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EDUCATION

Rochester Institute of Technology

BSc Web and Mobile Computing

Relavent Coursework: CS For AP Students, Mechanics of Programming, Web and Mobile, New Media Interactive Development. Attended from August 2014 - May 2017.

EMPLOYMENT

Software Engineer Co-op

Creating a dashboard that measures productivity for the entire organization of 7,900+ employees. Working with the latest technology to deliver solutions that increase developer productivity within the organization. Designing user experiments that are used to gather data on features for the Mint Platform.

Contrary Capital Venture Capitalist

Intuit

Working directly with RIT startups to assess their business and connect them to funding and opportunities to grow through Contrary Capital. Building web technologies for the organization that connect portfolio companies to job prospects and resources.

RIT Student Innovation Center Innovation Student

Participated in a accelerator-like program at Simone Center for Innovation. Learned the basics of talking to potential customers, finding a product-market fit, and creating an MVP of our application.

Printigree

Web and Graphic Intern

Used HTML and CSS to design the frontend of a CMS system that allowed Printigree to start taking online orders. Worked in Photoshop and Illustrator to create print production materials used by small businesses in the area.

PROJECTS

DIVIDR

Built an iOS game called Dividr, a 2D arcade game in which the goal is to move glowing control squares inwards and outwards to avoid obstacles and collect points along the way using 3D Touch. It has been downloaded 12,000 times. Dividr won the Apple Design Award at WWDC 2016 and an iOS App Challenge.

Date Safely

Date Safely is a web application that allows users to set preemptive security notifications. The app was built in PHP, MySQL, HTML, CSS and Bootstrap in 24 hours. It later became SafeWatch, the cross platform app I developed over summer 2016. Date Safely won Most Commercially Viable Product at Brickhack II.

Track Virus

Track Virus is a web app that tracks the spread of the Zika Virus in real time. We take data from the CDC and the WHO and use that as our base model, and then we track travel data from twitter to adjust our model accordingly. I designed the interface, and plotted the data on Google Maps to allow for easy readability. Track Virus won Most Interesting Use of the Twitter API at MLH Prime.

SKILLS

Sketch, Photoshop, Illustrator, Framer, InVision, HTML5, CSS, Swift, JavaScript, jQuery, React.js, Angular.js, Node.js, Meteor.js, PHP, MySQL, Java, C

AWARDS

MLH Prime · Best Use of Twitter API

Apple Inc. · Apple Student Design Award Winner

Jun 2016 Dividr was presented with this prestigious award at WWDC 2016 for its innovative interaction mechanisms using the newly created 3D Touch API

The National Science Foundation · National Science Foundation Grant Winner Mar 2016 In concurrence with winning BrickHack, myself and my team were awarded a grant from The National Science foundation that would allow us to continue development on our product.

Simmone Center for Innovation · Brickhack - Most Commercially Viable Product Mar 2016

Apple Inc. · RIT iOS App Challenge - First Place

Jan 2017 to Jul 2017

Jul 2016 to Jul 2017

May 2016 to Aug 2016

Jun 2015 to Aug 2015

Mar 2016 to Jul 2016

Mar 2016 to Mar 2016

Aug 2016 to Aug 2016

Aug 2016

Mar 2016