PRASANNA GRAMOPADHYE

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SUMMARY

Software Developer with 3+ YoE, Proficient in HTML, CSS, Javascript, React, Node.js, TypeScript, and SQL.

SKILLS

Technical Skills	HTML, CSS, Javascript, React, Node, Postgres, Typescript, Docker, Git, Redis,
Libraries used	MongoDB, NextJS, Graphql, Prisma ORM Redux, Zustand, React-query, React hook form, Material UI, TailwindCSS, Shaden, Canvas, Nivo, Nodemailer, Pushy

EXPERIENCE

Consultant Optanium IT Services	May 2023 - Present Chennai	
 Core team member responsible for developing features for ELSA. Integrated a push notification service for ELSA using Pushy. Developed an end-to-end Outlook add-in for the Sales CRM. Developed a scheduler service to send weekly dashboard reports using Nivo and more. Key technologies: HTML, CSS, JavaScript, React, Node.js, TypeScript, Docker, Postgr 	reSQL, Redis, Git.	
Assistant Systems Engineer Tata Consultancy Services Ltd	July 2021 - May 2023 Pune	
 Worked as a junior engineer for IndiaFirst Life Insurance on a product called Simplify. Responsible for code analysis, debugging, and identifying areas for improvement in the software. Key technologies: HTML, CSS, JavaScript, React, Node.js, Typescript, SQL, Git. 		
EDUCATION		
Scaler A Structured and Flexible Online Learning Program	04/2021 - 09/2023	
• Acquired proficiency in React, Redux, Node.js, and MongoDB.		

• Practiced over 400 DSA problems and mastered LLD and HLD concepts.

Bachelor of Engineering in Electrical Engineering (8.84 CGPA)

Pune Vidyarthi Griha's College of Engineering and Technology (PVGCOET)

• Designed and developed the auto-navigation algorithm in Python for an ML-based trash-collecting boat.

04/2017 - 04/2021

• Our BE Project won first prize among 20 teams in the Online National Project Competition.

PROJECTS

Online Chess Platform A real-time online chess platform.(Try it here)

- Containerized the website using Docker for simplified application deployment with a single command.
- Implemented WebSockets using React and Node.js for real-time user experience.

Smart Exam A MERN web app where teachers can conduct MCQ Exams. (Try it here)

- Created reusable components to display relevant information based on user roles.
- Integrated an email service with the application to facilitate the 'Forgot Password' feature.