BARANI

Software Developer

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SUMMARY

Experienced MERN Stack Developer with 2 years of experience in crafting innovative web solutions. Actively pursuing a role to apply my expertise in designing, developing, and maintaining web applications. Dedicated to delivering high-quality code and exceptional user experiences to support the success of forward-thinking enterprises.

SKILLS

Client side:	React JS, HTML 5, CSS 3, SASS, Redux, Bootstrap
Server side:	Node JS, Express JS
Databases	Mongo DB, MySQL
Development Tools :	Postman, Git, NPM, Yarn

EXPERIENCE

Sep/2023 - Present — **Software Engineer** — **Seelogics Inc**

- Ensured a seamless and user-friendly end-user experience by developing and maintaining the network management application's user interface using React.js.
- Orchestrated frontend development in accordance with the Software Development Lifecycle (SDLC).
- Collaborated with cross-functional teams to drive Agile project objectives.
- Managed state efficiently using Redux or Context API for improved responsiveness.
- Created compelling data visualizations with libraries like Chart.js.

Nov/2022 - Sep/2023 — **Web Developer** — **JSA Group of Institutions**

- Developed 15+ user-centric React.js features meeting project specifications and mobile design interfaces.
- Constructed 10+ Node.js and Express.js backend components aligning with product requirements.
- Optimized application performance by 32% in accordance with project goals.
- Detected and rectified 50+ bugs, bottlenecks, and technical issues for a more reliable product.
- Continuously adopted new technologies to enhance development efficiency in support of the project and product goals.

Aug/2021 - Sep/2022 — **Web Developer Trainee** — **Yahova Traders Private Limited**

- Focused on collaborating and crafting efficient code using React, HTML, CSS, and JavaScript, resulting in an 18% performance boost for web application development.
- Built 4+ stunning and fully functional web applications via seamless front-end integration.
- Optimized components for exceptional web performance across various devices and browsers
- Enhanced user satisfaction by 20% and web application performance by 25% through proficient API and back-end service connections.

EDUCATION

2018 - 2020 — **Master of Science in Electronics and Communication** — **Selvamm Arts and Science College**
CGPA - 7.6 / 10

2015 - 2018 — **Bachelor of Science in Electronics and Communication** — **Selvamm Arts and Science College**
CGPA - 7.1 / 10

PROJECTS

MERN Stack — **E-Commerce Web Application** — www.github.com/Bharaniarasu/E-Comm-MERN-.git

- Created a full-stack e-commerce web application using the MERN stack for practical learning and hands-on experience.
- Architected and implemented key features, including product listings, search functionality, shopping cart, and the checkout process.
- Engineered interactive and visually appealing web interfaces using React, JSX, and Bootstrap.
- Employed Node.js and Express.js to manage backend functionalities and facilitate API interactions.
- Connected MongoDB to handle data management, including data model and schema design.
- Reinforced security through user authentication and authorization mechanisms, including ongoing validation. .

LANGUAGES

English - B2+, **Tamil** - native