SURIYAPRIYAN S

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PROFESSIONAL EXPERIENCE

Mercury Minds Technologies – *Intern* – *MERN Stack Developer* **October 2024** – **Present**

- Built and maintained full-stack web applications using React.js, Node.js, Express.js, and MongoDB.
- Developed responsive user interfaces, improving performance and usability.
- Created RESTful APIs for efficient data handling and integration.
- Secured user access and data using JWT authentication.
- Enhanced application performance by reducing API response times by 20%.

GUVI Geek Networks, IITM Research Park, Chennai – Zen Full-Stack Developer Program March 2024 – September 2024

Acquired hands-on expertise in MERN stack development by designing functional web applications.

PVR INOX Pvt Ltd, Chennai – Network Technical Support March 2023 – May 2024

- Resolved network connectivity issues, achieving a 95% resolution rate.
- Provided support across 10+ locations, reducing downtime by 20%.
- Configured hardware/software, increasing system efficiency by 15%.
- Collaborated on security enhancements, decreasing incidents by 25%.
- Authored troubleshooting guides, improving team efficiency by 30%.

PROJECTS

Blogger App (*React.js*, *Node.js*, *MongoDB*)

- Developed and launched a full-stack blogging platform, enhancing user engagement by 15%.
- Built a responsive SPA with React Router, boosting navigation smoothness by 20%.
- Secured application access with JWT authentication.

Pet Adoption App (*React.js*, *Node.js*, *MongoDB*)

- Designed a pet adoption platform, reducing processing times by 25%.
- Enhanced backend systems and implemented user-friendly workflows.

E-Commerce App (*React.js*, *Node.js*, *MongoDB*)

- Built a scalable e-commerce platform, improving shopping experience and order management by 20%.
- Integrated secure payment systems and JWT-based authentication.

E-Learning App (*React.js, Node.js, MongoDB*)

- Created a high-performance online learning platform, increasing engagement by 30%.
- Optimized API calls and session management to improve system performance.

TECHNICAL SKILLS

- Languages: Java, JavaScript
- Frameworks/Libraries: React.js, Express.js, Node.js, HTML5, CSS3
- **Databases:** MongoDB, MySQL

• Tools/Platforms: Git, AWS, Vercel, Netlify, Render

EDUCATION

Madurai Kamaraj University, Theni, Tamil Nadu, India Master of Computer Applications (In Progress) August 2023 – Present

Bachelor of Information Technology August 2017 – May 2020

• CGPA: 7.0 / 10