

PRIYA YADAV

Software Developer | 4+ years of experience | [LinkedIn](#) | [GitHub](#) | +918850148653 | priyayadav9591@gmail.com

Summary

Experienced **MERN Stack Developer with 4+ years** in designing, developing, and optimizing full-stack applications. Skilled in leveraging modern technologies like **React.js, Node.js, NoSql, SQL** and **Typescript** to build scalable solutions. Proven track record of reducing server downtime, enhancing system efficiency, and implementing CI/CD pipelines to streamline workflows. Adept at Agile methodologies and collaborating with cross-functional teams, including developers, designers, and stakeholders.

Skills

- **Programming & Frameworks:** JavaScript (ES6+), TypeScript, Node.js, Express.js, React.js, Redux, React Query, MongoDB, Mongoose ORM, REST API, Responsive Design
- **Cloud & DevOps:** AWS (EC2, S3, RDS, Lambda), CI/CD, Version Control (Git), API Integration
- **Development Tools:** Postman, Jira, Slack, Nginx, Webpack, Babel
- **Soft Skills:** Agile Development, Problem-Solving, Communication, Code Review Participation

Experience

Freelance Full Stack Developer **Soo & Carrots** **Seoul 10/2024 - 11/2024**

- Optimized AWS infrastructure, **improving application efficiency by 50%**.
- Configured **S3 storage**, restructured **Node.js + React.js** codebase, and migrated storage for enhanced scalability.
- **Deployed backend APIs using Express.js**, resulting in better interoperability among nodes and a **25% increase in data processing speed**.

Software Developer **WLC Technology** **Mumbai 12/2022 - 08/2024**

- Led the **Kalpataru Project** using the **Node.js, React Native and MongoDB** stack to develop a mobile application, boosting operational efficiency by 25%.
- Created Redux middleware to reduce API response time, enhancing user experience with 15% faster page loading
- Contributed to the **development, debugging, and deployment** of the **Maxaware project**, ensuring timely delivery of key features.
- Initiated **Git workflow improvements**, reducing code conflicts by **40%** during integration and deployment processes.
- Spearheaded the **migration of 100GB+ data** from **SQL to DynamoDB**, enhancing database performance by **30%**.
- Mentored junior developers, introducing **pair programming techniques**, which increased team productivity by **30%**.

Software Engineer **Neural IT** **Mumbai 07/2021 - 11/2022**

- Designed and improved financial systems for **Entrust Client Projects** using **Drupal 9** with integrated payment gateways.
- Led **API integration** for the **MERN stack Hoshi HRMS project**, enhancing functionality by **20%**.
- Guided a team of 10 in adopting **Agile methodologies**, boosting collaboration and increasing project delivery speed by **25%**.
- **Optimized backend APIs and database schemas**, improving application performance and reducing response times by **35%**.

Education

Bachelors of Engineering IT Mumbai University Mumbai 2016 - 2020

Projects

- **Kalpataru** : Built a mobile app for park management using React Native and Node.js. Developed scalable APIs and integrated AWS S3 for media storage, improving access speed by 20%.
- **Song Recommender** : Created a song recommendation app using Node.js, Google Facial Recognition API, and Spotify integration.