# BANDARU VARUN TEJA

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**♥** Hyderabad

in LinkedIn Profile

# **EXPERIENCE**

### Junior Software Engineer

#### **EPAM Systems**

June 2024 - Present

♦ Hyderabad, India

- Developed enterprise-grade web applications using React.js, TypeScript, and REST APIs, ensuring responsive and userfriendly UI/UX.
- Contributed to building and maintaining reusable components, custom hooks, and state management using Redux.
- Integrated frontend with backend services developed using Node.js and Express.js, and managed data via MongoDB.
- Styled applications using Tailwind CSS, DaisyUI, and ensured consistent design system adherence.
- Used **Git** for version control, followed agile methodology, and participated in code reviews and sprint planning.
- Focused on performance optimizations and accessibility best practices in frontend development.

### Software Engineering Intern

#### **Innomatics Research Labs**

## Feb 2023 - Apr 2023

♥ Hyderabad, India

- Developed web applications using HTML5, CSS, and JavaScript with the React library.
- Worked on the back-end environment using Node.js and Express.is.
- Executed APIs with NoSQL database (MongoDB) and implemented CRUD operations.

# **TECHNICAL SKILLS**

- Frontend: HTML, CSS, JavaScript, ReactJS, TypeScript, Tailwind CSS, DaisyUI, Bootstrap
- Backend: Node.js, Express.js

Database: MongoDB

• Build Tools: Babel, Webpack

• Version Control: Git

- Programming: JavaScript, Data Structures
- Al and Tools: Familiar with Al models (e.g., GPT), prompt engineering, and using Al tools like ChatGPT, Gemini, and Copilot for enhancing development productivity.
- Other: Agile Methodology, Software Development Life Cycle (SDLC)

## **PERSONAL SKILLS**

- Communication
- Problem Solving
- Time Management
- Flexible

### **EDUCATION**

Bachelor of Technology. (Computer Science and Engineering) - 9.02/10 CGPA

Institute of Aeronautical Engineering, Hyderabad

**2020 - 2024** 

Class 12- 9.79/10 CGPA

Narayana Junior college, Vijayawada

**2018-2020** 

SSC - 10/10 CGPA

**Bhashyam Public School, Chirala** 

**2018** 

### **PROJECTS**

#### Notes Web App using React-Redux

- Collaborated on and developed a Notes web application using React-Redux with routing, providing a user-friendly and efficient experience
- Deployed the project on Netlify as a real-time accessible application.
- GitHub: Notes Web App Repository

#### **Driver Drowsiness Detection**

- Built a system using Python to detect driver drowsiness and enhance road safety.
- Utilized the dlib package to detect facial landmarks and extract accurate eye region data.
- GitHub: Driver Drowsiness Detection Repository

### **CERTIFICATIONS**

- Certified in Frontend Technologies by EPAM Systems
- Completed Namaste Node.js course by Akshay Saini (NamasteDev) Focused on core Node.js concepts and backend fundamentals
- Certified as AWS Cloud Practitioner by Geeks for Geeks