# Shivam Prakash Jha

(+91) 7979761746 | shivamjha8695@gmail.com | github.com/iamshivamjha | linkedin.com/in/shivam-prakash-jha

# **Profile**

Enthusiastic software developer eager to contribute to team success through hard work, attention to detail, and excellent problem-solving skills. Motivated to learn, grow, and excel in the software development industry.

# **Work Experience**

## Associate Software Developer, KPIT Technologies – Pune, India

- Designed and developed interactive, reusable ReactJS components for the "MyWorld" website to improve user experience and maintainability.
- Built and optimized core UI features including real-time dashboards, interactive forms, and modals.
- Integrated REST APIs with the frontend, ensuring smooth data flow and responsiveness.
- Used Redux for state management to handle complex application states efficiently.
- Ensured cross-device and cross-browser compatibility using tailwind and media queries.

### Skills

Languages: C, C++, JavaScript, MySQL, CSS

Frameworks: ReactJS, Express, Node.js, Tailwind CSS

Tools: Git, OpenCV, Shaden UI, Axios, NPM

Concepts: OOPs, DSA, Component-Based Architecture, State Management, Responsive Web Design

# **Projects**

#### KVEEK (KPIT Vehicle EE Kit for Testing) – Internal Testing Platform

- Worked as a Frontend Engineer in the development of an internal testing application for automotive clients.
- Built modular and reusable UI components using React.js and Material-UI to deliver a clean, responsive, and user-friendly interface.
- Implemented efficient state management using React Hooks and Redux, ensuring scalability and maintainability.
- Collaborated with cross-functional teams to align features with client requirements, improving efficiency of Electrical & Electronics (EE) validation workflows.

## **Education**

Lovely Professional University, Punjab, India – Bachelors in Computer Science and Engineering

CGPA: 8.09

Sri Chaitanya Junior College, Hyderabad, India – Senior Secondary (Physics, Chemistry, Maths)

Percentage: 91.5

MDJ Public School, Arrah, Bihar - Secondary Education

CGPA: 9.8

### **Achievements**

- Genesis Certified C++ Engineer at KPIT Technologies.
- 4-star rating in C++ on HackerRank.

## **Certificates**

- DBMS PART-1 (Infosys SpringBoard).
- ReactJS (GreatLearning).
- DSA (Cipher School).