# DEVI SINGH LODHI

# **Full Stack Developer**

**4**8458826856

devisinghlodhi1999@gmail.com

# in https://www.linkedin.com/in/devi-singh-lodhi https://github.com/devisinghlodhi 💙 Indore, Madhya Pradesh

### **EXPERIENCE**

### Software Developer

### **HAGNOSOFT Technologies Pvt. Ltd**

i Mar 2022 - Present ♀ Indore, India

- Built responsive full stack web applications, improving page load times by 30% and increasing user engagement by 25%.
- Integrated RESTful APIs for an email marketing tool, streamlining campaign management tasks which resulted in a significant increase of 40% in overall user satisfaction based on feedback surveys
- Conducted unit and integration testing with Jest, achieving a 20% reduction in bugs and improving code quality across projects, including interactive dashboards
- Mentored 5 junior developers and led WhatsApp integration, improving customer communication by 30% and operational efficiency by 20%
- Deployed over 20+ Full Stack Applications on AWS, implementing Jenkins-based CI/CD pipelines that reduced deployment time by 70% and improved operational efficiency.

### Intern

### ClumpCoder

- Responsive user interfaces using React.js, Enhancing loading efficiency by 25%
- Utilized Redux for state management, optimizing data handling by 30% and improving application scalability by 25%
- Collaborated with teams to build and integrate RESTful APIs within the Full stack, enhancing frontend-backend communication and reducing response times by 25%.

# **PROJECTS**

# **CRM**

Hagnosoft Technologies Pvt. Ltd

- Developed a CRM system, enhancing customer management efficiency by 35% with features like lead tracking and automated workflows.
- Interactive dashboards for real-time sales insights, increased decision speed by 30% and enhancing user productivity by 25%.
- Email template builder for customizable email campaigns, ensuring seamless data synchronization and achieving a 50% reduction in manual work for campaign setup.
- Utilized Formik for form handling and SCSS for responsive styling, optimizing performance through testing and reducing user complaints by 25% in a scalable.

### **Inventory Management System**

Hagnosoft Technologies Pvt. Ltd

- Launched an innovative Inventory Management System that provided real-time stock updates and automated low-stock alerts, resulting in a 20% increase in operational efficiency.
- Implemented a form builder for product data entry, reducing errors by 40% and improving user interaction times by 30%.
- Integrated location tracking across warehouses, optimizing logistics and improving distribution efficiency by 35%.
- Create interactive dashboards for inventory metrics, using RESTful APIs for real-time data sync, improving record accuracy by 30%.

# **EDUCATION**

Master of Computer Applications (MCA) CGPA: 8.85 / 10

SAGE University Indore, Indore, MP

Bachelor of Computer Applications (BCA) CGPA: 7.88 / 10

### SUMMARY

Experienced Full Stack Developer with nearly 3 years of expertise in building high-performance, responsive web applications. Skilled in JavaScript, React, Node.js, Express, and MongoDB, with a strong focus on delivering efficient backend services and enhancing user experience.

### **SKILLS**

### **Frontend**

React, Next.js, JavaScript (ES6+), Redux, Context API, HTML5/CSS3, PWA, Bootstrap, Tailwind, Sss, Restful APIs, Axios

#### **Backend**

Node.js, Express.js, MongoDB, Prisma, Redis, Socket.io

### **DevOps**

AWS, Docker, Jenkins, CICD, Nginx, EC2, ECR, Load Balancing, CRON, PM2, Proxy

# **Packages**

Npm, Yarn

#### **Testina**

Jest, React Testing Library

### **Leadership & Mentoring**

Team Building, Mentoring juniors, Knowledge Sharing

# **Technical Architecture**

System Design, Technical Documentation

### **Collaboration Tools**

Jira, Git, GitHub, VSCode, Azure

# **CERTIFICATION**

# Agile scrum fundamentals

Course + Certification

### **JavaScript Intermediate**

Hacker-Rank

# **KEY ACHIEVEMENTS**

### Employee of the Year

Awarded Employee of the Year at Hagnosoft for delivering innovative solutions, resulting in a 40% improvement in performance and a 25% increase in user satisfaction.

# Ranked 1st in MCA

Ranked 1st out of 200 students enrolled in the Master's degree curriculum specializing in computer applications

Makhanlal Chaturvedi National University, Bhopal, MP

iii Jul 2017 - Jun 2020