# Abhijeet Nagpure

### **FULL STACK DEVELOPER**

#### **TECHNICAL SKILLS**

Languages: JavaScript

Technologies/Frameworks: HTML, CSS, ReactJS, Node.js, Express.js, Redux.

**Operating Systems:** Windows **Databases:** MySQL, MongoDB

Tools: Git, GitHub, VS code, PostMan, MongoDBCompass

### **PROJECTS**

1) Learnify — A comprehensive lms application with features for creating, updating, and deleting lectures. [Project Link] Skills: HTML, CSS, JavaScript, React.js, NodeJs, ExpressJs, MongoDB, bcrypt, JWT Authentication

- Ensured 100% data integrity by designing and executing a secure lms application with JWT-based authentication.
- Developed CRUD functionality, enhancing lecture management efficiency by 50%.
- Achieved 95% reliability in system performance through extensive API testing with Postman.
- Integrated CORS for seamless frontend-backend communication.

2) CartZ— An E-Commerce application offering a variety of clothing and accessories to the customer [Project Link]

Skills: HTML, CSS, JavaScript, ReactJs, Chakra UI, NodeJs, ExpressJs, MongoDB

- Designed and launched a interactive e-commerce platform with an extensive product catalog, improving user engagement by 35%.
- Implemented state management using Redux, optimizing data flow and reducing load time by 20%.
- Reduced development time by 30% by building reusable components, ensuring consistency and scalability across projects.
- Improved API reliability by 20% through rigorous validation and testing using Postman.

**3) StudiHub** — An E-Learning platform for online courses and tutorials.[ [Project Link]

Skills: HTML, CSS, JavaScript, React.js, NodeJs, ExpressJs, Chakra UI, MongoDB, JWT Authentication

- Enhanced security by 50% by implementing a full-stack platform with secure user authentication and authorization.
- Developed advanced filtering and searching functionalities that resulted in a 40% improvement in course discovery efficiency, enabling users to locate relevant courses swiftly and enhancing overall user engagement metrics.
- Increased backend efficiency by 40% by engineering a scalable Node.js for managing user and course data.
- Improved user engagement by 25% by delivering a responsive, cross-device interface for enhanced usability.

#### PROFESSIONAL EXPERIENCE

1) Plugseal Innovation Service Pvt Ltd, Bangalore — Full Stack Developer (Intern)

January 2025 - Present

- Worked on 2 live projects, improving delivery speed by 15% and providing effective post-launch support.
- Managed state with Redux and optimized UI components, boosting user experience and system metrics by 20%.
- Created reusable components and conducted regular code reviews, reducing code duplication by 30%.

# 2) PhoenixZone Pvt Ltd, Pune — Full Stack Developer (Intern)

December 2023 - December 2024

- Led frontend development for the company website using React.js, increasing user engagement metrics by 25%.
- Boosted accessibility scores by 15% by building interactive and user-friendly interfaces using HTML, CSS, and JavaScript.
- Increased development efficiency by 40% through the creation of reusable components, reducing redundant code.

#### **EDUCATION**

1) G. H Raisoni College of Engineering, Nagpur

— Graduated with 8.43 CGPA

July 2020 – June 2024

— B.Tech. in Information Technology

— HSC (76.62%) in MSBSHSE Board

June 2018 – April 2020

2) Nutan Bharat Jr College, Nagpur3) TBRAN'S Mundle School, Nagpur

- SSC (84.6%) in CBSE Boards

June 2017 - April 2018

## **ACHIEVEMENTS AND CERTIFICATIONS**

1) Completed a Full Stack Internship at PhoenixZone Pvt Ltd. [Link]