PARIKSHIT MALI

Pune, Maharashtra

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EDUCATION

Vishwakarma Institute of Information Technology, Pune 2019 –2023
*B.Tech - Electronics and Telecommunication Engineering - **CGPA - 8.63*** *Pune, Maharashtra*
● **Senior Secondary (HSC - PCM - 79.69%) -2018** ● **Secondary (SSC (CBSE) - CGPA 8.2)** - 2016

INTERNSHIP

Exposys Data Labs Link ⤴ **Aug - Oct 2024**
Web Developer Intern

- Spearheaded the design and development of an innovative application using HTML, CSS, Node.js, Express.js, and Bootstrap, achieving 95% faster development and 30% improved user engagement through innovative UI.
- Transformed mass emailing with automated CSV uploads, real-time email validation, and intelligent sorting, boosting efficiency by 90%. Introduced lightning-fast single-click dispatch of 1,500+ personalized emails, increasing efficiency by 500% and productivity by 300%. Enhanced user experience with clear, intuitive valid/invalid email distinction.

Arcaton Mobility Pvt Ltd **Jan 2023 - May 2023**
Jr. Andriod Developer Intern

- E-Commerce App: Gained extensive hands-on experience in Android development by building a seamless, userfriendly, front-end interface for a scalable e-commerce application

- Focused on designing an intuitive, visually appealing, and interactive UI to significantly enhance user experience, leveraging Android Studio, Java.

PROJECTS

Moviemania ⤴ GitHub | Technology Stack-React.js, HTML, CSS, Material UI

- **Key Features**:1)Dynamic search,2)Detailed movie pages,3)Trending Movies,4)Pagination, 5)Favourites Movie list
- Built intuitive navigation with React Router and optimized components using React Hooks. Integrated Axios for APIs and MUI for a responsive UI.

Face Search AI Project ⤴ GitHub | Technology Stack- MERN, Payment- Stripe API,Bootstrap

- Developed a facial recognition web app with a fully responsive React.js UI, improving response time and enhancing overall user experience.
- Integrated video/image upload, Stripe payment gateway, and MongoDB CRUD operations to build a scalable and secure platform, boosting user engagement.

Contact Form Submission Handler | Technology Stack- React.js,Node.js AWS Service's

- Developed a serverless Contact Form Submission Handler using AWS, leveraging API Gateway and Lambda to process and handle POST requests, ensuring scalable and cost-effective compute logic.
- Integrated DynamoDB for storing form submissions, added SES for automated email alerts, and implemented AWS Cognito for secure authentication, supporting logged-in based form submission.

TECHNICAL SKILLS

Languages: Java, JavaScript, SQL, HTML5, CSS3
Frameworks/Libraries: React .js, Node.js, Express.js, Bootstrap, Embedded JavaScript (EJS), Material UI
Developer Tools: Git, Github, Postman, VS Code, Android Studio
Cloud: AWS-API Gateway, Lambda, S3, DynamoDB, EC2, Cognito ,ALB,etc
Tech Skills: PostgreSQL, MongoDB REST APIs,Database Management System, Object Oriented Programming.

ACHIEVEMENT/EXTRACURRICULAR

- **Patent in IT:**A NURTURANCE MOBILE APPLICATION FOR PERSONS WITH DISABILITIES: Empowering Individuals with Disabilities Assistive Technology.(Appli.No.2023/10268-Republic of S. Africa)

- **President, Advisory Board Chairman(ABC):**At Competitive Examination Cell, VIIT Pune(P-08/2021-08/2022, ABC:-08/2022-Pr) Led 70+ students 100+ volunteers, driving: Collaborative leadership,Effective communication,Innovative problem-solving,Successful Vishwaruni 2022 event.

CERTIFICATIONS

- ReactJS & Redux,- CutShort
- Silver Badge Programming Language Proficiency- By HackerRank.