TEJAS RAI

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SKILLS

Languages	**JAVA, C, C++, Python, Dart**, CSS, HTML, JavaScript, JSON, XML
Frameworks	**Android, Flutter**, Bootstrap, Django, **Firebase, SQL**
Tools	**Git GitLab, AWS, OCI, GCP, Ansible, Jenkins, Terraform, Rest APIs, Postman**
Operating Systems	**Linux, Rhel-8**, Windows
Technical Skills	Front-end, **Agile, Back-end, SCRUM**, Microservices, Multithreading
Soft Skills	Problem-solving, Analytical Thinking, Troubleshooting, Strong Communication

EXPERIENCE

Software Development Intern — Mar 2023 - Jun 2023
Alemeno — *Mumbai, IN*

- Built a highly scalable CRM application utilizing Flutter, Rest APIs, Django, and Firebase, resulting in optimized throughput management and seamless real-time data synchronization.
- Enhanced a medical Flutter app, improving image detection by 10% and enhancing user experience.
- Developed Corporate websites with Bootstrap, CSS, HTML, and JavaScript, enhancing online visibility and showcasing products and services effectively.

Flutter Development Intern — May 2022 - Jul 2022
ShellCode IT Services — *Pune, IN*

- Optimized image classification feature using Flutter and Firebase, enhancing performance and user experience.
- Led Application Development Team, achieving 50% improvement in a prominent Flutter-based project.
- Developed and optimized critical features in a client-based production application using Flutter, Firebase, and Rest APIs, resulting in significant performance improvement and enhanced user experience.

PROJECTS

Binary Tree Visualization (JAVA) A visually intuitive representation of node comparison and traversal sequences, facilitating comprehension of complex algorithms

Android TV Media Player (Flutter) Created application for TV Displays using the cross-platform framework.

Brain Tumor Classification (EfficientNet B3) An automated tumor classification system with pretrained VGG-16, EfficientNet-B3, and Inception v3 models. 98.5% accurate during training and 97% accurate during testing

AI Assistant ChatBot (DialogFlow) Created 3 chatbots using Dialogflow(GCP), Replika, and Chat GPT.

EDUCATION

B.Tech in Electronics & Telecommunication, VIIT, Pune, IN — 2019 - 2023
Grade: 9.13 CGPA

Higher Secondary(XII) in Science, Z.P. Agarkar Junior College, Akola, IN — 2019
Grade: 82%

Secondary(X), Swami Vivekanand Rashtriya Dnyanpeeth Convent, Jalgaon (Ja), IN — 2017
Grade: 88.6%

CERTIFICATIONS

Oracle Cloud Infrastructure (OCI) Architect Associate, Oracle University — Aug 2023