HARSHITA AGRAWAL

EDUCATION

Oriental College of Technology, Bhopal

2019 - 2023

Bachelor of Technology in Information Technology (CGPA: 8.04)

BKD Aldrich Public School

2018 - 2019

All India Senior School Certificate Examination (Class 12th)

BKD Aldrich Public School

2016 - 2017

Secondary School Certificate Examination (Class 10th)

WORK EXPERIENCE

Associate Software Engineer Intern

March 2023 - Present

Nagarro

- Completed an intensive DevOps training program at Nagarro, acquiring proficiency in Linux, AWS, Docker, Kubernetes, Jenkins, Ansible, Terraform, Grafana and other relevant tools.
- Successfully executed dummy projects under mentor's guidance, receiving regular reviews and feedback.
- Independently developed a major project involving provisioning EKS cluster using Terraform and deploying applications using Jenkins.

Android Development-Associate Internship

Feb 2022 – Mar 2022

The Entrepreneurship Network

- Acquired a deep understanding of Android concepts and learned how to integrate and enhance technologies in the field of Android development.
- Gained practical experience through the development of demo projects, including a Calculator app and a Simple Notes app, which further enhanced technical skills and knowledge.

PERSONAL PROJECTS

Words App

- Created a user-centric Android app, boosting vocabulary through random word displays upon alphabet selection
- Seamlessly integrated the app with Google Chrome, providing instant word definitions and meanings.
- Crafted an engaging user interface using Kotlin and Android Studio, elevating the overall user experience.

News App

- Created and launched a comprehensive Android app for real-time news updates
- Designed an intuitive user interface with Recycler View for seamless navigation.
- Integrated API calls for current, relevant news articles, ensuring up-to-date information.

CERTIFICATES

- Meta Hacker Cup Achievement Certificate
- Certificate of Participation Google Kickstart
- $\bullet\,$ Google Code Jam 2022 Accomplishment Certificate
- Certificate of Participation Codechef SnackDown 2021
- Internship Certificate The Entrepreneurship Network
- C++ Training SOLOLEARN

PROFILE LINKS

• GeeksForGeeks

• Leetcode

TECHNICAL SKILLS

- Languages/ Technologies: Java, C++, Distributed Systems, RESTful Services, AWS, MySQL, Front-End Development (Android, Kotlin), DevOps Tools (Linux, Docker, Kubernetes, Jenkins, Ansible, Terraform), Git, Python, Competitive Programming, Microservices Development, Full-Stack Development, HTML5, CSS, JavaScript, React.js.
- Developer Tools: Android Studio, AWS, Kubernetes, Jenkins, Ansible, Terraform, Visual Studio, Linux .
- Software Development: Proficient in software development methodologies, including Agile development.