

Ubaid Ahmad

+91 8176-940-866 | ubaida985@gmail.com | [linkedin.com/in/ubaida985/](https://www.linkedin.com/in/ubaida985/) | github.com/ubaid | [/portfolio](#)

EXPERIENCE

Software Development Engineer 1 (Intern)

February 2022 – Present

Evertz India Pvt. Lmt.

Hybrid-Bangalore

- Utilized Python and AWS to develop and maintain robust SaaS products, enabling our 100+ customers to create and manage channels and playlists. Amplified content distribution capabilities and enhanced user experiences through cutting-edge solutions.
- Automated infrastructure deployment using CloudFormation, enhancing the existing blue-green deployment process for seamless and 0 downtime upgrades. Developed and implemented step functions to orchestrate complex workflows, streamlining operational efficiency and ensuring smooth execution of critical processes.

Android Developer

August 2022 – November 2022

Bots in Red Tech

Remote

- Orchestrated an Android application platform with a skilled 5-member team, enabling seamless delivery of affordable healthcare products to millions of customers across India through Bots in Red Tech. Completed the project within an impressive 2-month timeline.
- Spearheaded and implemented 10+ REST APIs to enhance the company's reach by seamlessly integrating with Raspberry Pi devices. These APIs significantly expanded the company's capabilities and facilitated broader accessibility to its products and services.

Java Developer

March 2022 – April 2022

KeepKoding

Remote

- Contributed algorithmic solutions to 60+ problems, significantly enhancing the robustness of KeepKoding's solution database. These solutions served to strengthen the company's resources, providing comprehensive and efficient resolution capabilities to its users.
- Provided widely adopted solutions for developers, trainees, and students, helping them overcome real-world challenges in their work and learning. Empowered 1000s of individuals to effectively solve complex problems in their professional and educational pursuits.

Contributor

June 2021 – August 2021

Summer of Code

Let's Grow More

- Significantly contributed to the development of Counsello, a groundbreaking AI-based counseling platform by adding 800+ lines of code.
- Worked in a team of 5 to build and enhance the user interface of the web application.

PROJECTS

Poke Messenger | *Java, XML, Android, Firebase, Firestore, Retrofit*

- Designed and executed a full-stack Android application that empowered users to seamlessly communicate with each other through text messages.
- Leveraged the Firebase Cloud Messaging service as an API to enable efficient and reliable message delivery within the application. The application can handle 20,000 writes in a day.

[More Projects](#)

EDUCATION

Acharya Institute of Technology

Bangalore, Karnataka, India

Bachelor of Engineering in Computer Science - 8.5 CGPA

August. 2019 – Present

City Montessori School

Lucknow, UP, India

Matriculate - 92% and Intermediate - 95%

April. 2015 – March 2018

TECHNICAL SKILLS

Languages: Java (9), C/C++ (6), SQL(MySql) (6), JavaScript (4), HTML (9), CSS (9), SASS (9), PHP (3), Python(8)

Cloud Platforms: Amazon Web Services

Libraries & Frameworks: SpringBoot, JQuery, Animate on Scroll, Bootstrap,

Database: MySQL, Firestore

Platforms: SDK(Android)

Developer Tools: Git, Jenkins, Docker, Pycharm, VS Code, Visual Studio, Android Studio