Shivam Mishra

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Education

Lovely Professional University	**August 2020 – June 2024 (Expected)**
Bachelor of Technology in Computer Science - CGPA:8.58	*Phagwara, Punjab*
St.Mary's Centenary Junior College	**June 2018 – May 2020**
High School Certificate (TSBIE) - 78.20%	*Hyderabad, Telangana*
Andhra Association English School	**June 2007 – March 2018**
Secondary School Certificate (CICSE) - 80.60%	*Jamshedpur, Jharkhand*

Experience

Google Supported Android Internship - Smartbridge   **August 2022 – September 2022**
Android Developer   *Virtual*

- Completed Android Basics course and attended 8-weeks of training, learning about building android apps using Kotlin.
- Learned about Step-by-Step procedure to develop mobile application from wire-framing to data persistence.
- Built a grocery-list app using Kotlin and XML for my final project with the help of Coroutines, MVVM and ROOM database.

Future Ready Talent Cloud Internship - Microsoft   **May 2022 – June 2022**
Azure Developer   *Virtual*

- In the Azure Services technology track, I learnt about the roles and duties of an Azure Dev-ops Engineer Associate.
- Experienced the daily hands-on tasks of an Azure Developer (AZ-204) like utilizing Azure Storage, implementing authentication and authorization.
- My final project was a tourism website with a Chat-Bot with CI/CD using GitHub, hosted on Azure Static Web-Apps and Chat-Bot learns from the user dynamically using QnA Maker hosted on Azure Bot Services.

Projects

EStore | *NextJs, PayPal, MongoDB, Vercel, MongoDB Realm, Tailwind*   **January 2023**

- Developed an E-commerce website with Order-history, Auto-complete Search, Payment-gateway and Cookies.
- Built with NextJs for frontend with SSR, MongoDB as database and Next-auth with JWT token for authentication.
- MongoDB Realm is used to create and handle the server-less function calls and PayPal for payment gateway.

Hospital Management System | *Java, Spring Boot, PostgreSQL, Docker, Rest API*   **March 2022**

- Developed a website to create, read, update, and delete (CRUD) appointments on a hospital website using REST APIs.
- Implemented secure login for users with Auth0 using Java Spring Security and using Thymeleaf for the front-end.
- Created separate databases for appointments and user details using PostgreSQL and JPA Repository.
- Used Docker-Compose to dockerize the application, hosting the images on Docker Hub for easy deployment.

CC-Instagram | *Kotlin, Jetpack Compose, View-Model, Firebase, Android Studio, Retrofit*   **October 2022**

- Used Kotlin with Jetpack Compose to create an Instagram Clone with the help of Firebase to login and save the data.
- Utilized Retrofit to call the APIs, Coil to display images and ExoPlayer for videos.
- Implemented ViewModel with Kotlin Coroutines and Flow to keep the app clean.
- Used GSON as JSON parser, Timber for logging and Dagger Hilt for dependency Injection.

Skills

Languages & Framework: Java, Golang, Kotlin, Next.js, Angular, TailwindCSS, XML, Typescript, MongoDB, SQL
Developer Tools: GCP, Azure, AWS, Docker, Android Studio, Firebase, Realm, Jenkins, GitHub, IntelliJ, PostMan, Linux
Interpersonal Skills: Communication, Teamwork, Problem-Solving, Adaptability, Management, Decision-Making

Certifications

- Google IT Support
- Architecting with Google Compute Engine
- Google Project Management
- AWS Academy Cloud Foundations
- Android Specialist Program
- Adobe UX Foundation

Achievements

- Completed Google Compose Camp as a Facilitator by teaching 250+ students about Jetpack Compose and Kotlin.
- Participated in the Microsoft Virtual Experience Program and the AI Classroom Series.
- Achieved 6 badges and 3 Skill Certificates in HackerRank by solving problem statements in Java, Python, and C.