Sidharth Krishnan

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EDUCATION

VES Institute of Technology

Mumbai, MH July 2025

Master of Computer Applications

- CGPI: 8.11/10
- Coursework: Al/ML, Distributed & Cloud Computing, Big Data Analytics, DevOps, Linux Administration, Android Development.

Mumbai University

Mumbai, MH

July 2021

Bachelor of Science in Information Technology

CGPA: 7.83/10

 Coursework: Enterprise Java, Computer Networks, Operating System, Data Structures and Algorithms, Database Management Systems.

SKILLS/ LANGUAGES

- Programming Languages: Java, Python, C, C++, C#, SQL
- Operating Systems: Windows, Linux, Android
- Libraries/Technologies: Jenkins, React, Spring, MySQL, VS Code, MS Azure, AWS
- Languages: English (Professional Proficiency), Hindi (Native), Malayalam (Native), Marathi (Native), Dutch (Reading)

WORK EXPERIENCE

Tata Consultancy Services

Mumbai, MH

Cloud Support Engineer

December 2021 – July 2023

- Day-to-day tasks consisted of managing compute, storage and network for VMs, provisioning of VMs for new and existing clients, configuration of VMs (installing client software, system hardening), monitoring on-premise infrastructure for faults and performing recovery actions using VMware vSphere.
- Generating daily reports for business processes, creating RCAs for incidents and managing inventory data of the cloud infrastructure.

PROJECT EXPERIENCE

CommuteConnect: Ridesharing Application for Android

Mumbai, MH

November 2023 – April 2024

CommuteConnect is an Android Application used to help users find others who want to share a ride to the same destination. The user can opt in as a rider or as a driver and pool with other users by searching for them on the app.

 Developed and integrated Firebase authentication methods, enabling seamless user sign-up processes, integration of Google Maps APIs, set up the Firebase datastore for data storage and enhancing overall user experience and engagement within the app.

Tools/Software: Firebase, Flutter, Android Studio

ACTIVITIES

Musical Council Representative

August 2024 – April 2024

 Involvement in creation of MCA Band which participated for Battle of Bands event of Octaves 2024 edition.