India

ANCHIT JAIN

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EMPLOYMENT

Senior Software Engineer　　　　　　　　　**Confluent**　　　　　　　　　**Oct 2022 –**

Kafka Clients
- Working on maintaining and new releases of the opensource .NET Confluent Kafka client.
- Led the project of migrating the CI processes of several Kafka clients to a centralized CI for better maintainability and testing.

Software Engineer　　　　　　　　　**Coinbase**　　　　　　　　　**Aug 2021 – Sep 2022**

International Engineering
- Worked on expansion of Coinbase in international marketplaces. Developed the payout flow in one such country launch.
- Integrated with a new payment bank in an existing marketplace to provide more options for customers depositing/withdrawing fiat from the exchange.
- Technologies Used: Ruby, Golang, Rails.

SDE 2　　　　　　　　　**Amazon India Development Centre**　　　　　　　　　**Mar 2019 – Jul 2021**

Amazon Payment Products
- Designed and developed the improvements at Amazon Product detail pages to make it easier for customers to discover and use our Payment Method. This resulted in additional GMS of €88M annually.
- Delivered improvements in the checkout flow with our payment method. This made easier for customers to see additional details when checking out from Amazon. It brought down latency in a critical flow and increased purchases done by 3% when compared in A/B testing.
- Worked on the migration of Payment Methods out of the legacy system to a new Plugin architecture-based system. These Payment Methods are directly visible to the customer on the Payments Page in Amazon Retail site. This resulted in reduction of P50 latency by 75% and P90 latency by 50%.
- Technologies Used: Java, Spring, Guice, CI/CD deployment Pipeline, Rest API, RPC.

Software Engineer　　　　　　　　　**Samsung R&D Institute Bangalore**　　　　　　　　　**Jan 2017 – Feb 2019**

SmallCell
- Implemented EMTC feature, and supported development in Samsung HQ, Korea.
- Worked on maintenance and block testing of Samsung LTE eNodeB MAC layer for small cells.
- Technologies involved: LTE, C/C++, TM500, Linux, Embedded Systems

Multimedia and Systems (Intern)
- Developed a cloud application for 3D Modeling as a service in Java using Spring boot and deployed on AWS.
- Using this service user can create 3D Models by uploading the images captured of the object. This 3D Model could be rendered using the Samsung Gear VR.

EDUCATION

Pilani, Rajasthan　　　　　　　　　**Birla Institute of Technology and Science Pilani**　　　　　　　　　**2012 - 2017**

- B.E.(Hons.) in Computer Science and M.Sc. (Hons.) In Economics. GPA: 8.33/10.0
- CS Coursework: Operating Systems; Data Structures and Algorithms; Compilers; Databases; Computer Networks.
- Electives: Information Retrieval; Network Programming; Cryptography.