

AKASH ROY

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<https://stackoverflow.com/users/8702924/akash-roy>

EDUCATION

Rajiv Gandhi Proudlyogiki Vishwavidyalaya

Bachelors of Engineering Computer Science *GPA: 7.25*

Jabalpur

August 2007 - June 2011

EXPERIENCE

Coforge

Technical Specialist

Bangalore, India

Oct 2021 - Present

- Developed and enhanced features such as Free Receipt and Free Movement of securities in the SEI wealth Management Platform.
- Designed and developed Trade settlement loader
- Creating LLD and HLD for the business use cases.
- Tech Stack: Spring boot, Java 8, Spring Data, Oracle, RestFul Web Service, Kafka, Junit, Mockito
- Tools: Confluence, Jira, Bitbucket

Harman

Technical Lead

Pune, India

April 2019 - Sep 2021

- Product 1- Elektra : Nokia product
- Designed technical solutions for the telecom domain product
- Developed multiple microservices from scratch for handling the lifecycle of SIM and Subscriber and account management
- Created liquibase scripts for Database migration
- Tech Stack: Spring Boot, Spring cloud, JWT, Spring cloud, Postgres, Spring data JPA, Liquibase, Jhipster, Netflix conductor, Postgres, docker, unix, SQL
- Product: 2- JBL Cloudworx : <https://pro.harman.com/lp/cloudworx>
- Building UI custom components for Harman Professional audio product known as Cloudworx
- Implemented the Property Panel Controls which is a backbone for the Designer Application. of Cloudworx.
- Tech Stack: Angular 9, scss, Html5, Typescript, Mobx
- Product 3: MDM Web
- Developed a Web Application on the top of oracle MDM for Schlumberger client as an individual contributor.
- Created backend Services exposing Rest based api's for internal consumers within Organization
- Indexing million of records in Elasticsearch.
- Work with Stakeholders and Product Owners to roll out features in a Scrum based Agile model
- Agile Methodology was followed for iteration of product lifecycle
- Tech Stack: Spring Boot, Java, maven , Elasticsearch , Mockito, Junit

Capco

CONSULTANT

Pune, India

April 2018 - April 2019

- Worked for Siam Commercial Bank (a Thailand based Bank)
- Built core backend features for Business loan consumers and personal loan Consumers of Siam Commercial Bank
- Developed Login, Registration, User Verification, Loan Status, document download/upload Modules
- Writing rigorous TDD code with Mockmvc , Mockito and Junit
- Tech Stack: AWS S3, EBS, SNS , Spring Boot, Java8, maven, Mockito, Junit

Syntel

SOFTWARE DEVELOPER

Pune, India

Jan 2016 - Apr 2018

- Worked for the Clydesdale Bank 's (UK based Client) Teller Application , enriching the features of core banking modules like deposit funds, Cash Withdrawal, Mixed Withdrawal for cheque processing module , as a part of it's Future clearing model
- Developer cheque processing features for the Teller application which is built on IBM branch transformation toolkit
- Developed features for the reporting framework in Struts 1.1 for the Clydesdale bank's MEO product(Maintenance and Enquiries)
- Tech Used- Java 6, IBM BTT, IBM WebSphere, Struts 1.2

Tata Consultancy Services
SYSTEM ENGINEER

Mumbai, India
 Mar 2012 - Jan 2016

- Worked on the legacy Front end and backend layer of multiple applications of CIBC (Canadian Imperial Bank of Commerce).
- Worked with javascript, CSS ,JSP to revamp some parts of the UI.
- Worked on the bug fixing of backend Features of the app built on Struts 1.3.

SKILLS

Programming Languages:	Java, Typescript, JavaScript
Backend Frameworks:	Spring Boot, Spring Security, Spring cloud, Struts 1.3, Spring Data Jpa
Message Queue:	Kafka, Jms
Frontend Frameworks:	Angular 9
Testing Frameworks:	Mockito, Cubumber, JMeter, JUnit
CI-CD:	Jenkins, Docker
Cloud:	AWS