

Aman Kumar Jha

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EDUCATION

C.V. RAMAN COLLEGE OF ENGINEERING

B.TECH IN COMPUTER SCIENCE

June 2016 | Bhubaneswar, IN

Cum. GPA: 8.26 / 10.0

D.A.V. PUBLIC

SCHOOL, JAMSHEDPUR

2012 | CBSE

KERALA PUBLIC

SCHOOL, KADMA

2010 | ICSE

SOCIAL PROFILE

Website: // amanjha.github.io

Github:// [amanjha](https://github.com/amanjha)

LinkedIn:// [amanjha](https://www.linkedin.com/in/amanjha)

Codechef:// [amanjha22](https://www.codechef.com/amanjha22)

PROGRAMMING

SKILLS

Languages:

- Java • Python

Frameworks:

- Spring / Spring-Boot
- Flask
- JPA / Hibernate
- AWS-SDK
- ELK Stack
- JMS (ActiveMQ / AWS SQS)
- Apache Phoenix

Databases:

- PostgreSQL • MongoDB
- Oracle-SQL • DynamoDB

Build Tools:

- Maven • Gradle

Containerization :

- Docker • Kubernetes

Cloud Platform :

- AWS • GCP

ABOUT ME

Highly Skilled software development professional bringing around 7 years of experience in Software design, Development and Integration. Extensively Working on Development of Micro-Services. Proficient in Cloud Based Technologies. Working Knowledge of ML technologies and their Integration with Web Services.

EXPERIENCE

ZESTMONEY | SOFTWARE DEVELOPMENT ENGINEER - III

Aug 2022 - Present | Bengaluru, IN

- Design, Build and Maintain the Solution around application and processing of Personal Loans
- Build and Maintain the ZestMoney Orchestration layer (ZestLife Channel) that acts as a proxy between the Client facing App and the ZestMoney Internal Services
- Lead a team of Developers to build and maintain Zestmoney services while coordinating requirements with higher management and design and build solutions around it along with the development team.
- Review and Moderation of Codebase

LOWE'S INDIA PVT LTD | SR. SOFTWARE ENGINEER

Dec 2021 - Aug 2022 | Bengaluru, IN

- Development and maintenance of Homegrown Self-Checkout system - Tachyon for the Lowe's Store ambience.
- Dashboarding and Alerting for Transactions across Self Checkout Systems
- Extending the Self Checkout system to act as a Platform to be used across varied Till types.
- Designing and Moderation of Codebase.

PUBLICIS SAPIENT | SOFTWARE DEVELOPMENT ENGINEER - CONTRACT AT LOWE'S INDIA

Nov 2020 - Dec 2021 | Bengaluru, IN

- Enablement of Cash Processing Capabilities across Stores.
- Development and Maintenance of capabilities for Self-Checkout Systems

HERE. SOLUTIONS INDIA PVT. LTD | SR. SOFTWARE ENGINEER

Jun 2018 - Oct 2020 | Mumbai, IN

- Community Platform Applications for Ingestion and Management of Map Data, for publishing real-time Map-Updates. Services for Real-Time Map-Data Validation and Repairs before ingestion into the Map for ensuring data quality.
- Satellite Image based automated verification of Map-Objects using ML Models, and Image Processing, hosted via AWS SageMaker.
- Deployment Pipelines for Automated deployment into the AWS Infrastructure.
- API's and Services for editing of the Map via HERE Map-Creator.

ZYCUS INFOTECH PVT. LTD | SOFTWARE ENGINEER

Jul 2016 - May 2018 | Mumbai, IN

- Central Reporting Management System for the Entire Zycus Product Suite.
- Data-Warehousing Solution for Central Storage of Data for Customer Analytics and Reporting.