

# Ganapathi

Bangalore, India.

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Zealous about software engineering and with 9+ years of experience specialising in Java, data structure and algorithms. To pursue challenging positions and take up laborious opportunities that offer continuous learning and enable me to leverage on my technical skills.

## Work Experience

### Uber India Private Ltd.

Bangalore, India

Senior Software Engineer

Jan 2023 - Present

- I am part of Uber's Developer Platform team focus on monitoring health of services and apps across the Uber.
- Working on ApphealthClassifier** - Parsing and normalizing the instructions in the stack trace for the log event and crash reports.
- Healthline Core Service** - We strive to bring greater clarity to the stability of our apps to push for a smoother & more seamless experience for our customers. An exception logging and monitoring application built at Uber, benefits you by alerting about issues in a timely manner.
- Worked Engineer Productivity booster metric dashboard** - Engineer Productivity booster metric dashboard team. Effectively measuring and improving engineering productivity involves continuously gathering insights into what makes software engineers more productive and helps us make data driven actions to resolve the identified issues. Our team's mission is to boost developer productivity by improving processes, and introduce new tools to raise awareness of problems that we as an engineering org can solve together.

### Amazon India Private Ltd.

Bangalore, India

Software Engineer II

Nov 2019 - Jan 2023

- Worked on Amazon.in** - Seller Experience Platform, building tools and experiences for sellers worldwide.
- Building Restock Recommendations Platform** - Lead Engineer for building backend and critical services for generating restock recommendations for sellers to manage inventory and customer demand with 99.999 percentile up-time for a strong 5.5L seller base in India marketplace.
- Mentoring and Leadership** - Mentoring and managing junior team members, influencing goal setting, leading the team's product and tech vision.
- Design and Infrastructure Samurai** - Part of the org's Design Samurai to drive solutioning and architecture choices for the team and larger org.

### Microsoft India Private Ltd.

Bangalore, India

Software Engineer I

Mar 2018 - Nov 2019

- I was part of Microsoft's Cloud Solutions Architect team where I developed and deployed enterprise solutions based on Microsoft Azure and also worked closely with Microsoft sales team providing technical and pre-sales assistance on potential opportunities that can leverage Microsoft Azure Suite. Major responsibilities in my current role include working with enterprise clients developing solutions around Information management, Big data stores, Analytics and Cognitive services.

### Nokia Networks India Private Ltd.

Bangalore, India

R&D Engineer

Jul 2014 - Mar 2018

- Collaborated with a four-person team to develop a network management service which provides remote access to performance monitoring, configuration management, user management, fault management and security management console of network elements(NEs) which were the core components of cellular network.
- Automated and optimised the data handling process for traffic signs.

## Education

### Dr. Ambedkar Institute of Technology

Bangalore, India

Bachelor of Engineering in CSE

Jun 2010 - Jun 2014

- Graduated with 8.76 CGPA.

## Skills

|                         |   |
|-------------------------|---|
| <b>Programming</b>      | Java (11), Linux, Shell (Bash/Zsh), Scala, HTML/CSS, SQL.   |
| <b>Frameworks/Stack</b> | Spring framework, Hibernate, Elasticsearch, MySQL, OracleDB, GraphQL, REST, Hadoop, HBase, Spark.   |
| <b>AWS</b>              | Suite of AWS services - Athena, API Gateway, DynamoDB, S3, Redshift, Kinesis, SQS, SNS, EC2, Fargate, ECS, EMR, Lambda, Cloudformation, Cloudwatch. |
| <b>Soft Skills</b>      | Time Management, Teamwork, Problem-solving, Documentation.  |

## Interests

- Art** I have always enjoyed drawing since I was a child. Recently, I have shifted to digital art mostly on Deviantart.
- Learning new language** Apart from English, I know 5 Indian languages.