Yash Agarwal

Full Stack Developer

Software Engineering professional with 4.5 years of experience working on latest technologies and frameworks. Proficient with Angular, Go Lang, SQL and MongoDB. Have worked as part of Banking, Payments, DevOps and Pharma domain projects. Seeking role as a Full Stack Developer.

yashagar0412@gmail.com



Bangalore, India

github.com/yash0412

WORK EXPERIENCE

Developer **IDFC First Bank**

10/2021 - Present

Banking, Finance and Payments

Achievements/Tasks

- Implementing real time P2P inter and intra Bank transactions.
- Working on UPI transactions including Send/Receive money and UPI Mandates.
- Handling Beneficiary information for Customers.
- Handled seamless UPI PSP migration from FSS to Montran with minimal code change and downtime.
- Added real time Top Beneficiary lists based on frequency and time of transactions.

Specialist Programmer Infosys Limited

07/2019 - 09/2021

Bangalore, India

Part of an Elite group within Infosys consisting of polyglots working on multiple upcoming and niche technologies.

- Full Stack Engineer at Infosys Application Development Platform.
- Lead the UI development for IADP using Angular 10.
- Used Microservice architecture for Go API development with communication among the services using REST API, GraphQL and RPC.
- Used Go Lang to implement custom plugin based approach for developing and executing server code.
- Worked on Unit Testing for Angular using Karma and Jasmine frameworks, and for Go using Go Testing library.

EDUCATION

Bachelor of Technology, CSE

Silicon Institute of Technology, Bhubaneswar

08/2015 - 05/2019 9.04 CGPA

Intermediate

Vidya Bharati Chinmaya Vidyalaya

07/2013 - 06/2015 88.4%

Stream

- Science

SKILLS



PERSONAL PROJECTS

SmartMart - E-Commerce Website (07/2019 - 10/2019)

- UI using ReactJs and Material Design framework.
- Secure backend using NodeJS, MongoDB with JWT for user identification and authorization.
- Load balancing using RedisDB and Hydra.
- Features like Customer portal, Seller Portal, Product listing, Cart management, Ratings on products, partial text search using indexing.

ACHIEVEMENTS

Certificate of Excellence

Award for exceptional contribution towards Optimus and IDFC Digital Platform

Insta Awards

Received Insta Award for being the leading contributor to IADP project.

Recognized for contributions by Unit in Infosys.

Appreciation mail and gift token from Unit head for contributions to project,

National top 100 in HackwithInfy 2018.

Selected among the top 100 participants in India for HackwithInfy finale.

Selected for Smart India Hackathon 2019 finals

Project idea was selected for Smart India Hackathon 2019 finals.