

Siddhant Chhabra

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I am an experienced software developer who believes in writing clean, concise, scalable code while building large scale systems. Over the years, I've worked with different programming paradigms including functional programming, across different teams and all with the objective of creating actual business value.

EXPERIENCE

ThoughtSpot, Bengaluru—Member of Technical Staff 3

ThoughtSpot is a business intelligence & analytics platform with google-like search.

NOV 2021 - PRESENT

- Maintained Embrace where TS provides the ability to connect to several CDWs. Features include encryption at rest for the credentials, handling multiple connections lifecycle etc.
- Developed a CSV upload system which allowed DB table creation into any CDW connection with DB join suggestions, and a permission layer.
- Fixed bugs and maintained Custom Calendar feature.
- Developed automated Jenkins pipeline to auto update JDBC drivers (dependencies)

Juspay, Bengaluru—Software Development Engineer

Juspay is one of India's largest online payments companies.

MAR 2020 - NOV 2021

- Developed UPI Payment APIs in a completely pure fashion in Haskell
- Created an async mandate retry system increasing merchant success rates.
- Developed a batch system to process mandates, refunds and card deletes.
- Developed and maintained a fully integrated payments web-page in Purescript.
- Improved rendering time of our in-house UI framework by 30-50%.

DBS Bank, Hyderabad—Software Developer

DBS Bank is the largest bank of Singapore.

JULY 2018 - FEB 2020

- Developed custom OAuth 2.0 implementation, authenticating and authorizing 300+ APIs and 10+ Partners.
- Implemented Kong as an internal API gateway using docker containers
- Developed Rest APIs in Spring Boot as a part of IAM migration
- Automated logs via Logstash, Kibana & Pivotal Cloud Foundry
- Developed an internal search engine in Python for aggregated results from distinct documentation sources.

EDUCATION

BML Munjal University, Gurgaon – B.Tech Computer Science – 8.32 GPA

2014–2018

SKILLS

- Java, JavaScript, Python, Haskell, Spring Boot, Flask, Django, ExpressJS, ReactJS, Webpack
- Protocol Buffers, gRPC, MySQL, DynamoDB, AWS, Snowflake, Docker, Bootstrap, HTML, CSS, PCF