

Rishi Ghai

Software Engineer

A software developer who is passionate about building scalable and efficient systems to solve complex business problems

✉ rishighai97@gmail.com

📞 9619603662

📍 Thane, Maharashtra, India

📅 28 February, 1997

WORK EXPERIENCE

Senior Associate Morgan Stanley

08/2021 - Present

Achievements/Tasks

- Designing and developing E2E backend solutions for Morgan Stanley Research team

Software Engineer Wissen Technology

06/2019 - 08/2021

Tasks

- Working with Morgan Stanley, Mumbai (client side) on various Equity Research products
- Guiding interns at client side (Morgan Stanley) as well as for parent company (Wissen Technology) to build applications in Finance domain

Project Leader/Developer Smart India Hackathon 2018

01/2018 - 04/2018

Tasks

- Our College team stood 2nd runners up at Smart India Hackathon 2018. I worked as a full stack developer in the project.

EDUCATION

X (Maharashtra State Board) Vasant Vihar High School

Percentage

- 95.27

XII (Maharashtra State Board), Science Vasant Vihar Junior College

Percentage

- 80.46

B.Tech in Information Technology K.J. Somaiya College Of Engineering, Vidyavihar

CGPA

- 8.4

SKILLS

Java (8 and above)

Spring

Unix

Python

Elasticsearch

HTML, Javascript, CSS, Bootstrap

Jenkins

Git

Jira

Angular

Mongo

Docker

PROJECTS

Morgan Stanley Research Products (06/2019 - Present)

- Designing and developing UI features, ETL pipelines and Rest services for multiple products across Morgan Stanley Research
- Responsible for setting up entire Infrastructure for server/database, CI/CD pipelines
- Developed ETL pipelines and RestFUL services for the products
- Along with developing new features, I also work on refactoring existing codebases to move towards a microservice architecture

FaSHION (01/2018 - 04/2018)

- An automated cloud based IOT system to handle government-farmer transactions

Response Categorizer (06/2018 - 05/2019)

- A plugin to automate the process of scoring comments for all the questions on various online discussion platforms

Nucleus (06/2019 - 07/2019)

- A Business Reporting tool used to generate reports (tables) from RDBMS data.

ACHIEVEMENTS

Smart India Hackathon Second Runner's up (01/2018 - 04/2018)

Team Leader of the college team for Smart India Hackathon 2018 organized by the Government of India. Our Team stood second runners up in the competition.

Prakalpa Second Runner's up (06/2018 - 05/2019)

Our Final year project team stood 2nd runners up (consolation prize) in Prakalpa 2019 - A state level competition.

Third Ranker (05/2017 - 12/2017)

Secured third rank in third year of engineering

INTERESTS

Web Development

Guitar

Java

Python