

Tejesh Raut

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LINKS

Github:// [Tejesh-Raut](#)
 LinkedIn:// [tejesh-raut](#)
 Stackoverflow:// [tejesh-raut](#)

AWARDS

JEE ADVANCED

ALL INDIA RANK 375 | OBC 33
 2014 | Amongst 0.15 million

JEE MAINS

PERCENTILE SCORE 99.93
 2014 | Amongst 1.4 million

IIM CAT

PERCENTILE SCORE 98.37
 2017

NSE PHYSICS

NATIONAL TOP 1%
 2013

INSPIRE SCHOLARSHIP

TOP 1% IN MAHARASHTRA STATE
 2014

SKILLS

PROGRAMMING

Familiar:

Java • Typescript • Scala

Somewhat Familiar:

C++ • Bash • Python • Git • SQL

TECHNOLOGIES

Backend:

Spring • Spark

Frontend:

React • Redux

COURSEWORK

COMPUTER SCIENCE

Advanced Computer Graphics

Machine Learning

Operating Systems

Artificial Intelligence

Computer Networks

Automata Theory

Computer Architecture

Database and Information Systems

FINANCE

Econometrics

Stochastic Process

Portfolio Theory and Asset Pricing

EDUCATION

INDIAN INSTITUTE OF TECHNOLOGY, BOMBAY

B.TECH (WITH HONORS) IN COMPUTER SCIENCE AND ENGINEERING
 2014 – 2018 | GPA: 7.56

WORLDQUANT UNIVERSITY

MSC, FINANCIAL ENGINEERING
 2019 - 2021 | GPA: 9.0

EXPERIENCE

GOOGLE

SOFTWARE ENGINEER, L4

Apr 2022 - Present | Bengaluru

- Part of Application Integration and Connectors team in Google Cloud AI organization.
- End-to-end ownership and development of several features such as migration from Apigee Integration and implementation of Test Cases in Application Integration.

JP MORGAN CHASE & CO.

ASSOCIATE SOFTWARE ENGINEER

Jan 2021 - Apr 2022 | Mumbai

- Added some services provided by Index team and automated and improved some of the existing functionalities.

SOFTWARE ENGINEER II

Jan 2020 - Jan 2021 | Mumbai

- Full stack development of application for Research Index Analytics with React frontend and Spring-boot backend

SOFTWARE ENGINEER I

Jul 2018 - Jan 2020 | Mumbai

- Worked on ETL jobs for loading of daily prices in Hadoop system.

AUTODESK | INTERN SOFTWARE DEVELOPMENT

May 2017 - July 2017 | Pune

- Researched in implementation of Augmented-Reality features in daily Shop-floor management.

TECH MAHINDRA | INTERN SOFTWARE ENGINEER

May 2016 - July 2016 | Pune

- Built an application for Speech to Speech translation between two languages

DARWIN TRAVEL TECH | PROGRAMMER INTERN

November 2015 - December 2015 | Mumbai

- Architect backend framework to integrate supplier APIs, Web portals etc

PROJECTS

SOCIAL AND MESSAGING WEBAPP | GUIDED BY PROF. S. SUDARSHAN

Web application with features like Newsfeed, posts, comments, pictures, etc.

ANIMATION MAKING TOOL | GUIDED BY PROF. PARAG CHAUDHURI

Project in OpenGL of a humanoid model with graphical features such as texturing, lightening, camera movement, and hierarchical orientations.