

Rohan Kuckian

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EDUCATION

Stony Brook University

Masters of Science in Computer Science

New York, USA

Aug 2024 – Jun 2026

University of Mumbai

Bachelor of Engineering in Information Technology (CGPA-9.78/10)

Mumbai, India

Aug 2018 – Jun 2022

TECHNICAL SKILLS

Languages: Python (Numpy, Pandas, Matplotlib), SQL, Java, HTML/CSS, NoSQL

Frameworks: Node.js

Developer Tools: Git, Jupyter Notebook, VS Code, Eclipse, JDeveloper, SQL Developer

Other: Weblogic Server, Oracle PL/SQL, Jira, MongoDB

EXPERIENCE

Oracle Financial Services Software(OFSS)

Associate Consultant

Mumbai, India

Jun 2022 – Jun 2024

- Part of Corporate Modules Implementation Team for Bandhan Bank Project and Trade Finance Implementation Team for Yes Bank Project.
- Development and Customization of Screens and implementation of Business Logic for Universal Banking and Payment Modules used in Flexcube which processes more than 20,000,000+ transactions daily.
- Implemented Packages in PL/SQL for processing files containing 1,000,000+ transactions generated by Calypso into Flexcube which would reduce human input into the system thus saving the users time.
- Understanding the Oracle Banking Microservices Architecture (OBMA) and implementing services to elevate product quality.
- Developed APIs to facilitate communication between three product applications, streamlining processes and reducing rework among the teams owning these modules, resulting in a 4x increase in API Delivery Frequency.

PressboltNews

Chief Editor Intern

Mumbai, India

Dec 2021 – Jan 2022

- Following news trends, writing articles and publishing them using WordPress and reaching 10,000+ views on individual articles.
- Fostered a team of content writers and published their articles after SEO analysis.
- Guided Social Media Management team to increase reach and visibility of PressboltNews.

KP Webbate Technologies LLP

Website Development Intern

Mumbai, India

May 2021 – Jun 2021

- Built a presentation design website using Node.js and MongoDB, enabling clients to submit orders for custom presentation creation.

PROJECTS

BagLocator | *ReactNative, Django, MongoDB, Python, Tkinter*

March 2021 – April 2022

- Engineered a mobile application for efficient tracking of lost baggage at airports, optimizing the image fetch time to enhance performance, resulting in a 20-fold increase in speed.
- Introduced a desktop application in Python to encrypt inputted passenger data and then convert that into a QR Code.
- Designed some front end screens for mobile application with ReactNative.

HopeGivers | *HTML, CSS, JS, Node.js, MongoDB*

August 2020 – November 2020

- Developed a Charity Management Website used for donating money and clothes.
- Created the entire backend architecture with the help of Node.js and MongoDB.

ACHEIVEMENTS

- Received the Dashing Debut Award for exceptional performance in first year of Job at OFSS.