

REHAN P. KHAN

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EXPERIENCE

Ingram Micro (Associate SDE (iOS Developer))

July 2021- Present

- Recreated and redesigned the existing IMOnline app with new SwiftUI following MVVM and Clean Architecture to improve the code, the performance and memory consumption of the app.
- Implemented the new Experienced API in IMOnline Application.
- Integrated Adobe AEP Analytics into the IMOnline app to help the organization understand the client interaction with the app.
- Followed Agile Software Development Practices including weekly iterations and retrospectives.

PAYU (Technical Intern)

June 2021- July 2021

- Worked with backend team on payu-biz and payu money products.
- Wrote python scripts and sql queries which helps in the debugging process.
- Analyze and troubleshoot the payment workflow

ROBOSLOG PVT LTD (SDE Intern)

May 2020- June 2020

- Assisted an android developer in the development of an android covid-19 cases tracking app called as [Corona Tracker](#) built with Java, Google Map API and Covid19 API.
- Developed a COVID-19 cases web dashboard with great UI/UX using PHP, Vanilla javascript, D3.js, Canvas.js, Leaflet.js, Covid19 API and also lead a small team of developers to meet the requirements and much more.
- Collaborated closely with other developers and digital producers to meet deadlines for clients.

SDG SOCIETY (Web development Intern)

Aug 2019- Sept2019

- Worked closely with designers and management team to develop, document and manage their main marketing website using HTML, CSS, Javascript, Bootstrap.
- Built a Portfolio Template to be used to create portfolio website for professors in their organization.
- Tested front-end code in various browsers and mobile to ensure cross-browser compatibility and responsiveness.

EDUCATION

M.H. SABOO SIDDIK COLLEGE OF ENGINEERING (Mumbai University)

Aug 2017 – June 2021

- B.Tech. Information Technology

CGPA: **8.35/10**

PROJECTS

Waste Classifier With CNN

May 2021

- Worked on creating a CNN model from scratch that classifies waste into organic and recyclable categories with two of my classmates under the guidance of professor Dr. Riyazuddin at college.
- Dataset of 25077 images is used and a standard norm of 80% of the dataset is used as for training set and 20% as test set.
- Model is able to successfully classify the waste into organic and recyclable with an accuracy of 90.66%.

Corona Tracker

April 2020

- A live covid-19 cases tracker website, of cases all across the globe and with district and state-wise data of India. The website has **259** users.
- Used HTML, CSS, Javascript, Bootstrap, PHP & Covid19 API for the same.
- Credential: <http://covid-19rk.epizy.com>

Spotify clone

Oct 2019

- A desktop view music web application with UI similar to Spotify.
- Used HTML, CSS, Javascript, Bootstrap, PHP, MYSQL, Ajax for the same.
- Credential: <http://spotifyrah.epizy.com>

SKILLS AND TECHNOLOGIES

- **Languages:** C, C++, OOPs, Swift.
- **Databases:** MySQL.
- **Tools and Services:** Git, Github, Jira, Xcode, VS Code, Linux Terminal/Command Line interface.

ACHIEVEMENTS AND EXTRACURRICULARS

- **120-931 Oracle Autonomous Database Cloud 2019 Specialist.**
- Finalist of ACM Mumbai Hackathon and got an internship offer from Reinvigorate Tech.
- Secure position in the Semi-final round in SemiCode, conducted by ACM.