• tarunsankhla



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# **EDUCATION QUALIFICATION**

University of Mumbai, Shah and Anchor Kutchhi Engineering College

• Bachelor of Engineering in Information Technology

June 2020

• Cumulative GPA: 8.57/10

Jai Hind College, Mumbai ,Higher Secondary Certificate (HSC)

February 2016

• Percentage: 78.62 %

St. Sebastian Goan High School, Mumbai, Secondary School Certificate (SSC)

March 2014

Percentage: 81.40%

## PROFESSIONAL EXPERIENCE

## Capgemini Technology Services India Limited, Software Analyst, Mumbai

Jan 2021 - current

 Completed Training in .NetFramework on 31st March and developed Sprint Project based on Library Management System.

#### Bitkraft Technologies LLP, Backend developer

Nov 2020 -Jan 2021

- Utilized Cipher within NEO4j to implement graph databases for relation between entities of the stock market specifically in NSE and BSE for Data Analytics.
- <u>Certification-</u> Recognized by Neo 4j Graph Academy for Professional level knowledge of Neo 4j.

# Harrier Information System Pvt. Ltd ,MEAN stack developer

Dec 2019 - Jan 2020

- Developed dynamic customised register generation Web Module by using MEAN for GOVEVA, which generates form structure as needed.
- Utilized NPM (Node js) for Web Scraping data to convert into xlsx and JSON format.
- Led team of 7 students to collaborate & develop compliance register web module with MEAN stack to create static pages used for data storage and compliance.

  June 2019 July 2019

#### **Android Application Developer**

- **Revolux Solution PVT Ltd** (07/2020-10/2020) -- Utilized Balsamiq Wireframe to develop UI layouts & implemented Dynamic Multiple Auto Fragment Slider android for online shopping app **Shuppl**e.
- **April Innovations** (08/2018-11/2018) -- Utilized Android studio (Native) for developing interface layouts and partial activity for application function.

## PROJECTS / HACKATHON

# Library Management System (Sprint 2), ASP.NET CAPGEMINI training

Jan 2021 - March 2021

Led a team of 5 to collaborate & developed Web Application wherein we integrated ASP.NET MVC & REST WEB API, also used tokens for authorisation of API and integrated mail authentication and also utilized CSS, Bootstrap Lumen and Jquery Datatable for User Interface and used identity OWIN OAUTH Authorisation.

# Innovation Idea Portal (Web application).

Feb 2019 - Mar 2019

Developed a Web Application in SMART INDIA HACKATHON 2019 wherein institute can hold hackathons and competition with which they can operate hackathons was developed using MEAN stack.

# **Furniture Application based on Augmented Reality**

Developed an android application for furniture ecommerce, wherein user can render a 3D model of furniture in real-time and the object model simulate by plane inclination and light estimation of the environment and render the 3D object and also multiple objects

#### **TECHNICAL SKILLS**

- C#, .NetFramework, Node js, SQL Server, Android Application, Neo4j .
- Application/IDE: Visual Studio, Neo4j, Android Studio, GitHub.

# **CURRICULAR ACTIVITIES & CERTIFICATION**

- Developed a task todo application by using React is and Node is for scheduling and managing your task,
- Mentor for Student Leadership Program(SLP) at Indian Development Foundation (IDF) to teach a bunch of school students leadership skills.
   Feb 2019
- Been a part of Water Conservation project of 'Art of Living' NGO for mapping of water reservoirs in the state of Maharashtra (Google Earth Pro)
- Part of the Committee for Virtual Reality-Based Event for the college fest.
- Attended workshop to learn meditation, pranayama, yoga, and soft skills in 2019 organized by Vyakti Vikas Kendra India