Vignesh Viswanathan

Third Year B.Tech Student in Computer Science, KJ Somaiya College of Engineering

Results-oriented programmer, full-stack developer. Developed over 25+ applications in different fields such as Android development, ML, DL, and Game dev.

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github.com/vtg2000

EXPERIENCES

Summer Intern - Frontend Developer
ConnectClub ⇗

05/2019 – 06/2019

- Developed the entire frontend of the company website

Application Developer
Proventus - Pharma Advertising Agency

04/2020 – 05/2020

- Developed an Android application to raise Covid-19 awareness

Web designer and Frontend Developer
Roborise Techologies

07/2020 – Present

- Designed and developed the main company website

PROJECTS

WheresThat (02/2019) ⇗
- A conceptual web model for implementing pathfinding algorithms and visualizing their real life use cases.

Honesty (03/2019 – 04/2019) ⇗
- Chatbot which provides all necessary information about Government schemes and policies. It also includes multi-language support, ofuline SMS and calling features to furnish the necessary details.

BulliesEye (03/2020)
- A Twitter crawler bot to read tweets and find out cases of cyber bullying. Also includes an admin interface, chrome extensions, and telegram bot.

Personal Projects
- WhatsAnalyser, a script to analyse Whatsapp chats and find out statistics.
- Emcure for U, an Android application designed to raise awareness about COVID-19.
- Various games like 2dCricket, Not Golf, Shoot!, Roll a Cube, Rock Paper Shooter and Hot or Cold.

EDUCATION

Undergraduate Degree
K.J Somaiya College of Engineeing, Vidyavihar

08/2017 – Present

- CGPA : 9.22 , Computer Engineering

Higher Secondary Degree
Jai Bharat College, Mulund

06/2015 – 04/2017

- Secured 86.92% in HSC Board Exams
- JEE Advanced Score: 167/366, Rank: 14085

Secondary Degree
Lokmanya Tilak English High School, Mulund

- Secured 95.6% in SSC Board Exams

SKILLS

Python   C / C++   Java   Django
Flask   HTML / CSS / Javascript   Flutter
MERN Stack   SQL   AWS   Unity

ACHIEVEMENTS

Winners of Smart India Hackathon Grand Finale, 2019

Qualified for the final on-site round of Amrita InCTF, stood 23rd out of 300 teams.

Secured 3rd place in Smart India Intra Hackathon 2020

Selected for MHacks hackathon held by University of Michigan

CERTIFICATES

Coursera - Machine Learning, Stanford University (12/2019) ⇗

Coursera - Deep Learning Specialization, deeplearning.ai (03/2020 – 06/2020) ⇗

Coursera - AWS Fundamentals, Amazon Web Services (05/2020) ⇗

Coursera - Data Structures and Algorithms, University of California San Diego (06/2020) ⇗

LANGUAGES

English
● ● ● ● ○

Hindi
● ● ● ● ○

Tamil
● ● ● ● ○

INTERESTS

Game Development   Gaming
Neural Networks and Deep Learning
Augmented and Virtual Reality   Sports