Vignesh Viswanathan

Graduate 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 ⌗

EXPERIENCE

Proventus - Pharma Advertising Agency
Application Developer
04/2021 - 06/2021
- Developed an application to calculate Fatigue assessment score.

Roborise Techologies
Web designer and Frontend Developer ⬈
07/2020
- Designed and developed the company website

Proventus - Pharma Advertising Agency
Application Developer
04/2020 - 05/2020
- Developed an Android application using Flutter to raise Covid-19 awareness

ConnectClub
Summer Intern - Frontend Developer ⬈
05/2019 - 06/2019
- Developed the frontend of the company website using MERN Stack

PROJECTS

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.

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

ServAR (08/2020 - 05-2021) ⬈
- An Augmented Reality system for restaurants which helps customers to view the food items in 3d on their mobile devices, and place orders, view favorites, suggestions, etc.

Personal Projects
- WhatsAnalyser, a Python script to analyse Whatsapp chats and find out statistics.
- Emcure for U, an Android application designed to raise awareness about COVID-19.
- Hot or Cold, a Unity Game where you switch between two colors to avoid obstacles.
- Various games like 2dCricket, Not Golf, Shoot!, Roll a Cube, Rock Paper Shooter and Tworlds.

EDUCATION

Undergraduate degree, Computer Engineering
K.J Somaiya College of Engineering, Vidyavihar
08/2017 - 07/2021
- CGPA : 9.31 (upto 7th Semester)

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   Flask
HTML / CSS / Javascript   Flutter   SQL
MERN Stack   AWS   Unity
Machine Learning / Deep Learning

ACHIEVEMENTS

Winners of Smart India Hackathon Grand Finale 2019, Odissa

Secured 3rd place in Smart India Internal Hackathon 2020

Selected for MHacks hackathon 2019 held by University of Michigan

Qualified for the final on-site round of Amrita InCTF, stood 26th out of 300 teams.

Selected for HINT 2020 hosted by IIIT Allahabad, and participated in KJSCE, SPIT and Enroot Mumbai hackathons.

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) ⬈

Hackerrank - Problem Solving (Basic and Intermediate) (06/2020) ⬈

INTERESTS

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