Aakash Chavan

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Address 1304, Sai Proviso Dhanishtha, plot no. 72/73, D.O.B. 10th June, 1999

Sector 20, Koparkhairane, Navi Mumbai

OBJECTIVE: Dedicated and detail-oriented engineer who thrives in a fast-paced learning

environment and aims to obtain a challenging position in a high-quality engineering surrounding where my experience and academic skills will add value to organizational operations and also help in my personal growth.

EDUCATION

Degree	Institute	Board	CGPI/%	Year of Completion
B.E. (Computer Science)	SIES Graduate School of Technology	Mumbai University	9.28 (Avg.)	2021
HSC	Jaipuriar Junior College	CBSE	76.88	2017
SSC	North Point School	ICSE	90	2015

SKILLS Languages: C/C++, C#, Java, Python, Octave, Kotlin

Development: Web(Full Stack), Android, Image Processing, ML

Tools: GitHub, Unity 3D, Android Studios, Photoshop, After Effects,

Jupyter Notebook, AutoCAD

PROJECTS ML & AI

- Internship Cloud Councelage: Machine Learning: Worked on live project of classification of incoming mails as per their category.
- Automated Timestamping of Videos- Creating timestamps for major topics discussed in a video automatically using audio processing and NLP.

Web Development

• Worked as a full stack developer on a ComplaintManagement Website.

Game Development

- Ping Pong- Built a basic ping pong game using python.
- Click Before You Blink- A custom clicker game using Java.
- Raiders- A PC game using Unity.

App Development

- App to measure Visual Acuity (Eye diopter reading.) of any person with accurate readings without the help of any optical instruments.
- A Blood Bank Tracker App which tracks the blood groups available in nearby hospitals in your city.
- COVID-19 Tracker app for India which tracks the current cases in India statewise and accordingly shows a chart representation.
- Document Digitization app which performs real time OCR and also provides functionalities for digitization of any document in any format.

CERTIFICATIONS

Software Design Skills conducted by IIT Bombay.

Python Course by CISCO Network Academy (ISTE).

Machine Learning by Stanford University (Coursera).

30 days of Kotlin by Google.

ACHIEVEMENTS

DeepBlue Project by Mastek Ltd

Ranked among top 10 teams in DeepBlue Project (National level hackathon).

BUG4EVER/Turing Cup

1st & 3rd in two intercollegiate programming contest held at SIES GST.

Code in X

2nd runner up at an intercollegiate programming contest held at KJ Somaiya .

CO-CURICULAR

SIES GST's Developer Program (GDP)

Conducted weekly technical training workshops for the students of the college in domain of game development.

GameDev - Quidditch - A VR game

Made a VR game in Unity3D for our college fest based on the fantasy world of Harry Potter, working as game development coordinator.

Marketing Team

Worked in the marketing team of our college to gather funds and publicize for our college fest.

DECLARATION

All the information is true to the best of my knowledge.