# **Aakash Chavan**

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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 resourceful 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.	SIES Graduate School of	Mumbai University	9.02	2021
(Compute	Technology		(Avg.)	
r Science)				
HSC	Jaipuriar Junior College	CBSE	76.88	2017
SSC	North Point School	ICSE	90	2015

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

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

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

Jupyter Notebook

**EXPERIENCE** July 2019 - Present

August 2017 - August 2019

PROJECTS Internship – Cloud Councelage: Machine Learning

Worked on live project of classification of incoming mails as per their

category.

Web Development- Worked as a full stack developer on a Complaint

Management 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 state-wise and accordingly shows a chart representation.
- •Document Digitization app which can do real time OCR and also extract text from image.

#### **CERTIFICATIONS**

Software Design Skills conducted by IIT Bombay.

Python Course by CISCO Network Academy (ISTE).

Machine Learning by Stanford University (Coursera).

#### **ACHIEVEMENTS**

# **DeepBlue Project by Mastek Ltd**

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

# **BUG4EVER/Turing Cup**

1<sup>st</sup> & 3<sup>rd</sup> in two intercollegiate programming contest held at SIES GST.

# Code in X

 $2^{nd}$  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.