

# ATHARVA SHAH

## Software Engineer

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Pune, IN



## SUMMARY

Inquisitive, adaptive computer science undergraduate skilled in leadership, programming, software development and algorithms. Seeking to leverage proven skills in collaboration, communication, and development with a zeal for innovation and technological breakthroughs. Enjoys contributing to Open-Source.

## EDUCATION

### Bachelor of Computer Applications

BMCC, Pune

2020 - 2023

- Extra Credit Courses in Probability & Statistics, Python Development and Cambridge Business English Certification.
- Participated in Hackathons, Coding & CTF tournaments. Developed several mini-projects and conducted college-level Google Cloud training sessions for peers.

CGPA

10 / 10

## EXPERIENCE

### Technical Writer

Board Infinity

2022 - Ongoing | Mumbai, India

Board Infinity is a digital marketing and data science institute providing tutorials, full-stack courses and career paths.

- Researched & analysed tech stacks and tools.
- Wrote and published a variety of blog posts relating to programming and software development based on provided guidelines.

### Technical Support Specialist

Supermind

2020 - 2021 | Pune, India

Supermind is an educational institute that provides a complete solution for academic success.

- Sanitized and rearranged over 300 contract files to the company database.
- Performed over 300h of data analysis, migration and preparation. Business process automation.
- Applied Excel Macros to restructure and prepare uniform data for a mobile app.

## CERTIFICATION

### Cloud Facilitator

Google

### Python Masterclass

University of Michigan Online

### IT Support Specialization

Google Online Classroom

### Machine Learning, Neural Network and Deep Learning

Stanford University Online

## SKILLS

### Programming

Python

MySQL

JavaScript

C++

Java

Web Frameworks

### Problem Solving

Automation Scripting

Algorithms

System Design & Scaling

### DevOps and Cloud

Git

Google Cloud

CI/CD Pipelines

## PROJECTS

### WYDRN - Social Network

A modern feature-rich social media web-app engineered using PHP, JS, AJAX, MySQL and API services that allows customers to log, view, share, export their movies, books, videogames, albums and TV shows.

### Algorithm Notebook

Jupyter Notebook containing more than 400 classical algorithmic problems along with their optimized solutions.

### Script Automation

- Letterboxd Exporter** - A Python CLI Script that generates a report of total time spent watching movies based on your Letterboxd.com profile.
- Genius Exporter** - A Python Script CLI that generates a PDF of all the lyrics and annotations of any album of your choice based on Genius.com data.