

Amey Pathe

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📺 https://www.youtube.com/channel/UCL18_ZMVFqHVBZF_AeY_Rg

SUMMARY

I am a highly skilled and motivated individual with an interest in Competitive Programming and Logic Building. During my internship at Microspectra Software Technologies Pvt Ltd, I honed my skills in software development and gained experience in collaborating with cross-functional teams. I have experience developing applications for Android, Web, and Desktop platforms and have a proven track record as a successful freelancer. In addition, I have a strong understanding of database management and networking, which I use to develop efficient and scalable solutions.

EXPERIENCE

Web Designer

Microspectra Software Technologies Pvt Ltd

June 2022 - August 2023, Maharashtra, Khamgaon

• I have designed web pages with client-side validations and database connectivity and contributed to their client projects.

PROJECTS

Learning Management System

Government Polytechnic, Amravati • February 2023 - March 2023

• I am working on this project, this project includes both an Android and Web Module, designed to enhance the educational experience for students and staff alike. With this system, students can easily register and log in to view their college timetables for all registered courses. The system will also send automatic notifications for every lecture and practical, keeping students informed and organized. Additionally, students can view the curriculum and access shared notes, while staff members have the ability to add and edit all course details, mark attendance, and assign tasks to students.

CPU Scheduling Algorithm

Myself • November 2022 - December 2022

• This is a GUI-based desktop application using the python library 'Tkinter' & 'Matplotlib' with a python script for automation testing of this application using 'pywinauto'. It takes several processes, arrival time and burst time for each process and generates Completion time, turnaround time, and waiting time with a Gantt Chart, using different scheduling algorithms such as FCFS and SJF.

Cafeteria Management System

Collage Project • May 2022 - June 2022

• I have developed a desktop application for our college canteen using VB.net in Visual Studio with MySQL database. it has features like: Adding food items, categorising them, placing an order and generating the final billing amount.

EDUCATION

Diploma In Information Technology

Government Polytechnic, Amravati • Amravati • 2023

SSC 10th

Shri. Bakliwal Vidyalaya • Maharashtra, Washim • 2020

SKILLS

Leadership, Competitive Programming, Android Development, MySql DBMS, Web Development, Python, Java, C/C++