Aniket Roy

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EDUCATION

Silver Oak University, Ahmedabad, Gujarat

Aug'20-present

B. Tech in Computer Engineering

GPA: 8.3

Relevant coursework: Data Structures, Engineering Mathematics, Software Engineering, Operating System, Network Technology,

Nalanda Vidyalaya, Morbi, Gujarat

Apr'19-Mar'20

HSC (CBSE)

Percentage: 69

New Era Public School, Morbi, Gujarat

Apr'17-Mar'18

SSC (CBSE)

Percentage: 75.4

SKILLS

Functional: SDLC

Technical: Python, Django, C++, JavaScript, HTML, CSS, SQLite, SQL, Git/GitHub, AWS(S3)

PROFESSIONAL EXPERIENCE

Maskottchen Labs - Chandigarh, Punjab

Jan'23 - Aug'23

Python application developer

- Led Python-based full-stack projects, enhancing user interfaces and ensuring application functionality. Successfully executed web scraping projects to gather valuable data insights.
- Collaborated within cross-functional teams to deliver high-quality solutions and troubleshoot issues. Committed to continuous learning and embracing technological advancements to improve development processes.
- Skills: Python, Django, HTML, CSS, JavaScript, SQLite, Selenium, Beautiful Soup, AWS(S3), Teamwork. Problem-Solving.

PROJECTS

Coffee site e-commerce 🔗

Jul'23-Aug'23

- Designed and developed a user-friendly e-commerce web application featuring seamless "Add to Cart" functionality, secure payment integration (PayPal), and real-time email alerts, ensuring an exceptional user experience.
- Proficient in a range of technologies, including Django-Python, HTML, CSS, JavaScript, and SQLite. Successfully applied Agile methodologies to optimize performance and maintain data security and privacy.
- Committed to delivering exceptional user experiences and continuously improving web applications for enhanced customer satisfaction.

Exam-Portal 🔗 Jun'23-Jun'23

- Developed a comprehensive web-based exam platform utilizing the Django-Python framework, featuring distinct panels for Students, Teachers, and Admin. Students can access ongoing exams with built-in timers, submit their answers, and retrieve their scores.
- Empowered teachers with the ability to create exams, including multiple-choice questions (MCQs), while specifying individual exam durations. This streamlined the process of exam creation and management.
- Provided Admin with oversight of registered students, approved teachers, and the entire exam database. This central control allowed for efficient management and monitoring of the platform.

Tic-Tac-Toe game 🔗

Dec'22-Dec'22

- Designed and implemented an interactive Tic Tac Toe game using Python with a graphical user interface (GUI) using the Tkinter library, offering an engaging and user-friendly gaming experience.
- Demonstrated strong GUI development skills by creating an intuitive and visually appealing interface for the game, enhancing the overall user experience.
- Utilized programming and problem-solving skills to implement game logic, handle user interactions, and ensure smooth gameplay, showcasing technical expertise in software development.

ACHIEVEMENTS

- Won a short ad video-making competition in my first year.
- Received completion certificate for Coursera data structure in Python by MU.
- 4 stars in Python at Hacker rank.