

Asharafraza Desai

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EDUCATION

D.Y.Patil College of Engineering & Technology Kolhapur

Bachelor of Science in Engineering

April 2020 - April 2024

CGPA: First Class Distinction

K.V.Pendharkar College Of Science, Arts & Commerce

Higher Secondary in Science

March 2018 - March 2020

CGPA: First Class

SKILLS

Programming Languages: C/C++, Python, Java, JavaScript, HTML/CSS

Software Tools: Git, Github, Wireshark, Burpsuite, Nessus, Nmap, Nikto

Databases: MongoDB, MySQL, SQLite

Frameworks: React, Node.js, Flask,

Libraries: pandas, NumPy, Matplotlib, Tensorflow, PyTorch

PROJECTS

AshZone.Com | *Personal Project*

July 2024 – Present

- Developed E-commerce platform using Python and Flask.
- Implemented secure user authentication for login and registration.
- Enabled buy and sell functionality.
- Managed database operations with SQLAlchemy.

ThreatGuard | *Personal Project*

January 2024 - July 2024

- Designed a straightforward solution for protecting systems from malware attacks.
- Real-time file monitoring feature scans file accesses for signs of malicious activity.
- Operates efficiently in the background, minimizing resource consumption and avoiding impact on system speed.
- Intuitive and easy-to-navigate user interface.

Platform as a Service | *Academic Project*

December 2023 – June 2024

- Developed a private cloud model for simplifying application development and deployment.
- Eliminates the need for managing underlying infrastructure, allowing users to focus on development.
- Ensures security and compliance through built-in security features and adherence to industry standards.
- Provides a range of development tools, frameworks, and libraries to accelerate the development process.

EXPERIENCE

ZeroThreat Security Solution Limited | *Junior Security Analyst*

January 2024 – July 2024

- Assisted in monitoring security systems such as intrusion detection systems and firewalls.
- Performed security audits to assess and improve security posture.
- Analyzed security logs and alerts to identify potential threats and vulnerabilities.
- Documented security incidents, investigations, and resolutions.

Hoddypapa Information Private Limited | *Data Analyst Intern*

June 2023 – July 2023

- Collected, cleaned, and preprocessed raw data from various sources.
- Conducted exploratory data analysis to discover trends, patterns, and insights.
- Utilized programming languages and data analysis tools for data manipulation and analysis.
- Ensured thorough documentation of data analysis methodologies, processes, and findings.

Chief Student Corporate Relations Head | *Training & Placement Cell DYP CET*

January 2024 – June. 2024

- Facilitate internships, recruitment drives, and industry collaborations to bridge the gap between students and employers.
- Organized networking events.
- Coordinated student placements partners.
- Engaged with alumni and industry leaders to stay updated on emerging trends and collaboration opportunities, ensuring the college stays ahead in technology and industry practices

Event Management Lead | *Google Developers Students Club DYP CET*

April 2022 – April 2023

- Oversee planning, coordination, and execution of events and activities.
- Organize workshops, hackathons, networking sessions, and guest speaker events.
- Collaborate with club members to create impactful experiences.
- Focus on innovation, creativity, and inclusivity in event planning.