Ajay Deshmukh

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EDUCATION

Shri Guru Gobind Singhji Institute of Engineering and Technology   **Nanded, India**

Bachelor of Technology, Information Technology (CGPA:**7.25/10.0**)   **July 2018 - June 2022**

Revelant Coursework: Object Oriented Programming, Algorithms, Databases, Computer Systems, Machine Learning

SKILLS

Language : Fluent in English and Hindi, Japanese(intermediate)

Programming : Proficient in C++ and Javascript(React.js), Familiar with XML, Latex, SQL, HTML/CSS

Design tools and Technologies : Figma, GIMP, Illustrator, UML, GitHub, GCP, AWS, Docker, Linux, MongoDB

EXPERIENCE

Society for Innovation in Scientific, Technological and Medical Research   **Australia (virtual)**

Research Intern ⎘   **January 2022 - May 2022**

- Demonstrated on brute force, sniffer tools, code analysis and **exploitation development** tasks.
- Tested **vulnerabilities** in the website application with **84%** accuracy using open source tools.
- Examined the **4+** complex software applications operating on the **virtual machine**.

PROGRAMS

GitHub   **USA (virtual)**

All In Open Source, Software Fellow ⎘   **January 2023 - April 2023**

- Developed digital presence to reach the community support by making contributions to the **GitHub** ecosystem ⎘
- Technical communication with **peers** regarding ways to maximise potential for open sourcing **inclusion** and **diversity**.

Microsoft   **Mumbai, India**

Microsoft Future Ready, Winter Intern ⎘   **September 2021 - December 2021**

- Top **300/9500+** performer of the national finalists and utilize the **Microsoft Learn** documentation ⎘ .
- Built the application to detect hate texts and image data on Azure Machine Learning with **86%** accuracy.

Internshala   **Nanded, India**

Internshala Student Partner 2020 ⎘   **November 2020 - January 2021**

- Guided **30+** students and involved in the **management** activities of Internshala student community at every stage.
- Secured **71st** position out of **21557+** participants in the Internshala Student Partner.

PROJECTS

1AID (Team member), MediHacks ⎘   **September 2023**

- Created a task schedule on the Notion ⎘ and worked on **back-end** connectivity using **Flutter** and **DART**, which links to an hospital database.
- Winner submission as the "*Submitted Using Different Theme*".

Maargdarshan (Team member), MLH Community ⎘   **April 2023**

- Collaborated with three international students on a team to build **KML** data using Google Map APIs.
- Winner as the Best Hack that serves your Community in 24 hours hackathon ⎘ .

KC7 Cybersecurity Challenge ⎘   **March 2023**

- Finished the threat intelligence task in 36 hours, placing 3rd out of 250+ participants ⎘ .

Sainya Ranakshetram Qualified 3rd level, top **75/8000+** performer of the national finalists ⎘   **February 2022**

Google Cloud Solved data and architectural obstacles, gift box and recognition badge ⎘   **October 2021**