Ajay Deshmukh

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EDUCATION

Shri Guru Gobind Singhji Institute of Engineering and Technology
BACHELOR OF TECHNOLOGY
Aug 2018 - Present | Nanded, IN
Information Technology
CGPA: **7.23**

Golden Kids Junior College
HINGHER SECONDARY CERTIFICATION
May 2017 | Amravati

SKILLS

Languages:
C++, Python(Django), HTML/CSS, Javascript(React.js), SQL
Technologies/Frameworks:
GitHub, Google Analytics, Notion, Docker, MongoDB

CREDENTIALS

Coursera
Google IT Support, Certificate
Python for Everybody, Certificate
Algorithmic Toolbox, Certificate

Forage
Goldman Sachs Engineering Virtual Program, Recognition
Cybersecurity global Virtual Internship, Recognition

EXTRACURRICULAR

Team Everest (NGO)
KINDNESS CHALLENGE | DEC 2021 - JAN 2022
Taught the **audience** about kindness, help them to be more empathetic and take action in a right way.

IISER Pune
VOLUNTEER | JAN 2018
Promoted to work in the **fast-paced** environment on **event management**.

EXPERIENCE

SISTMR Australia   Jan 2022 – May 2022
INTERN   VIRTUAL
- Tested **vulnerabilities** in the network and website applications with **84%** accuracy using open source tools.
- Reported **exploit** issues with the **4+** complex software applications operating on the virtual machine.

Microsoft Future Ready   Sept 2021 – Dec 2021
WINTER INTERN   VIRTUAL
- Utilized the **18+** laboratory cloud computing practise from the **Microsoft Learn** documentation.
- Surveyed and researched the **8+** users via Google Form to make a **canvas** application according to their needs.
- Deployed the prototype on **Microsoft Azure** with cloud storage using the web app on a container.

PROJECTS

Wordle | LINK
- Built the application **prototype** to guess the puzzle of each five-letter word using **React** and **Tailwind CSS**.
- Integrated the word dictionary **JSON** data to run the letters in the **front-end**.

University Mahiti | ACADEMIC PROJECT
- Created the registration form and pointing feature of the mouse cursor in a system for the user.
- Developed the back-end connectivity in the application, which connects to an existing SQLite database via JDBC.

Gravity Simulator | LINK
- Developed the application for identifying the force of gravitational **simulation** of an object.
- Integrated the **math plot** library to generate the **graph** of distance and time with specific speed.

ACHIEVEMENTS

- **Indian Army Cybersecurity Hackathon** Top 6.0% performer of the national finalists.
- Gift box and recognition badge, **Google Cloud Profile**.
- Ranked 71st position out of 21557+ participants in the **Internshala Student Partner**.