

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

HIGHER 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

INTERN

Jan 2022 – May 2022

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

WINTER INTERN

Sept 2021 – Dec 2021

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**.