

# SHRIKRUSHNA ZIRAPE

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## Education

**Pune Institute of Computer Technology**

**2019 - 2023**

*Bachelor of Engineering in Computer Engineering*

*CGPA- 9.5*

**Residential High-school and Jr. College of Science**

**2017 - 2019**

*Higher Secondary School Certificate (Science)*

*Percentage - 84.31, CET : 99.48 Percentile*

## Relevant Coursework

- Data Structures and Algorithms
- Database Management System
- Object Oriented Programming
- Operating Systems
- Computer Networks

## Experience

**UBS**

**May 2022 - Aug 2022**

*Summer Intern*

*Pune, India*

- Working as a chat-bot developer for the Devops Support Team
- Developing chat-bot using different Azure Tools and services such as **Microsoft Bot Framework, QnA maker, Knowledge-base**
- Collaborated as team members on **version control system using Git-lab**

**NotBot**

**Jan 2022 – April 2022**

*Python Back-end Developer Intern*

*Pune, India*

- Contributed as a **back-end developer** for Chat-Bot API's
- Worked with Different Framework for Whats-app Automation such as **Waati , 360 chat API**

## Projects

**Clash** | *Python, Django, HTML5 , CSS, Bootstrap, JQuery, SQLite*

- Developed a platform for the coding contest in credenz which is annual tech fest of PICT IEEE Student Branch.
- It is a Advance Quiz Platform which include the features like timeout, browser tab shift and several lifelines

**Certificate Generation and Distribution System** | *Python, Django HTML5, CSS, Bootstrap*

- Developed a portal for the distribution of the certificate.
- Implemented run-time image generation.
- Organizers need to upload the certificate template and participant's data.
- Participants can download their Certification after providing correct details.

**Sushruta** | *Django, HTML5, CSS, Bootstrap, JS, SQLite*

- Developed a platform for the effective communication between doctor and patient
- Automated the appointment booking and tried to make the treatment procedure smoother and faster
- Implement various features for doctor as well as patient for appropriate prescription regarding the Disease

## Technical Skills

**Languages:** Python, C, C++, HTML/CSS, JavaScript

**Database:** MySQL, MongoDB

**Technologies/Frameworks:** Django, Flask, React(basic), Linux, GitHub, Heroku, Azure Bot Framework

## Leadership / Extracurricular

**PICT Robotics**

**Sept 2019 – Present**

*Mechanical Head*

- Technical Team member for ABU Robocon 2019 **AIR-14**
- Robot Designer(Mech) for ABU Robocon 2020(**98/100** in First round)
- Mechanical Head for ABU Robocon 2022 **AIR : 6**
- Worked on various projects of IOT such as **Smart Farming System, Automatic Vacuum Cleaner**

**PICT IEEE Student Branch**

**Feb 2020 – Present**

*Technical Team Member*

- Worked as a **Question Setter** and as a **back-end developer** for the flagship event of IEEE **Clash and NTH**
- Successfully Conducted a global event **Wallstreet** with 200+ participation