

ANIKET JAYATEERTH

Pune, India

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EDUCATION

B.Tech.in Computer Engineering

College of Engineering Pune

2018-Present

CGPA - 9.54/10.0

Relevant Coursework: Data Structures, Algorithms, Microprocessor Techniques, Theory of Computation, Digital Logic Design, Linear Algebra, Discrete Structures and Graph Theory, Data Communication, etc.

H.S.C.

Fergusson College Pune

2016-2018

Percentage - 95.69%

WORK EXPERIENCE

Developer

Software Development Section, COEP

2020-Present

Amongst the 7 candidates selected out of 20+ who applied. Working on software development projects for college activities and clubs. Primarily using the MERN stack.

KEY PROJECTS

coffee

July 2020

Built a react native based hybrid application for both iOS and Android. Allows users to store in their birthdays, passwords, todos, etc. Used django on the backend for creation of Rest-API

Link: <https://github.com/andipro123/coffee>

Blockchain based E-Voting system

April 2020

Guide: Prof. Vaibhav Khatavkar

Led a team of 4 to build an e-voting system using the blockchain technology. Individual votes are encrypted and added into a secure block. Any tampering can be detected using the merkle tree verification process.

Link: <https://github.com/andipro123/Blockchain-based-E-Voting>

Linux Shell

November 2019

Guide: Prof. Ashwini Matange

Built a Linux shell entirely from scratch in C. Supports all basic UNIX commands and Piping. Added a security feature, wherein user has to login to access the shell. Credentials are stored as codes in a file using Caesar Cipher encryption algorithm.

Link: <https://github.com/andipro123/secure-shell>

TECHNICAL SKILLS

- **Languages:** C, C++, Javascript(ES6), Python, Assembly, HTML, CSS
- **Frameworks:** Django, ReactJs, React-Native, Bootstrap
- **Data Science Libraries:** Pandas, Numpy, Seaborn, Matplotlib
- **Other skills:** Git, Linux, Machine Learning

LEADERSHIP

- **Secretary**, COEP Debate and Quiz Club 2020- 2021 (Selected amongst 60+ members. Responsible for overall management of the club)
- **Finance and Logistics Head**, Visvesvaraya Memorial Parliamentary Debate 2020
- **Asst. Director of Logistics and Finance**, COEP Model United Nations 2019
- **Campus Ambassador**, UC Web Browser

ACADEMIC ACHIEVEMENTS

- Branch topper for F.Y. B.Tech. with CGPA of **9.52** (Alumnus award)
- Rank **25** in CrowdStrike Hackathon 2020 (over 6000 participants)
- Top **300** ideas in Hack the Crisis India hackathon (sponsored by Ministry of Electronics and Technology, Government of India)
- Student of The Year award for best all-round performance in 10th Grade (awarded by Times of India NIE)

EXTRA-CURRICULAR

- **Debating** (National level debater, CUPD 2020 (Runners Up); SLS PD 2019 (Semi-Finalists); BITS-GOA PD 2019 (Quarter-Finalist)
- **Table Tennis** (State level player, Fergusson College sports fest 'JOSH', Gold Medal; Pune-University Zonals, Overall 3rd)
- **Quizzing** (Stood 3rd in National Green Olympiad 2016-17)
- **Keyboard, Flute**