

Shreya Kulkarni

Computer Science Enthusiast

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EDUCATION

SECONDARY(SSC)

Princess Padmaraje Girls
Highschool, Kolhapur, March 2015
| Kolhapur, India Percentage: 96.20%

HIGHER SECONDARY(Diploma)

Government Polytechnic,
Kolhapur. April 2018 |
Kolhapur, India. Percentage:
90.50%

B.TECH IN COMPUTER SCIENCE

Walchand College Of Engineering
Expected May 2021 | Sangli India
CPI: 8.61

PROFILE

[codechef/shreyaa_029](https://codechef.com/shreyaa_029)
[hackerrank/skulkarni156029](https://hackerrank.com/skulkarni156029)
[leetcode/shreya_029](https://leetcode.com/shreya_029)
geeksforgeeks.org/shreya_029

COURSEWORK

UNDERGRADUATE

- Data structures & algorithms
- Database Systems
- Operating System

SKILLS

- C ++
- C
- Core java
- SQL, Firebase database
- HTML, CSS, PHP
- Android Development(Java)
- Amazon Web Services(Novice)

ACHIEVEMENTS

- **Finalist in Smart India Hackathon 2020** organised by Govt of India.
- Top 2nd performer in online course on Data structures by coding Ninjas, india.
- Solved 500+ coding problems on different coding platforms like hackerrank, codechef, leetcode, hackerearth,
- Shortlisted for onsite hackathon DevHack 2.0, 36 hour hackathon at IIT, Dharwad.
- Taekwondo Black belt Holder.
- Taekwondo National Bronze medallist in Open national Taekwondo tournament Held at Goa in 2018.

CO-CURRICULAR

- Session Director at WCE ACM Student Chapter.
- Member of organizing team of National level technical event WCE Hackathon 2019.
- Delivered session in cloud computing workshop with AWS(Amazon Web Services).
- Co-ordinated in JAGRUTI, women empowerment event in field of technology.

PROJECTS

Electronic Health record using Blockchain

Decentralized application to maintain electronic health record using Ethereum public blockchain.

Depression Therapy Chatbot

Implemented a system using deep learning for detection and management of stress and depression and provide suggestions accordingly based on user's mental condition.

Technologies: Keras, gensim python libraries, anaconda environment

Real-time crime reporting

Developed an android application for real-time crime reporting that helps user to report crime incidents and emergencies.

Technologies: - Android, Google map API, Firebase database.

Phonebook

A full-fledged implementation of a phonebook using Binary Search Tree as a data structure. Features like prediction of contacts related to queried and backup for accidental delete of contacts were implemented