

Shashank Ravishankar

Competitive Programmer . Programming Enthusiast . PhiloMath

☎ (+91) 9789099480 ✉ shashravi2k@gmail.com 🌐 ShashankRavishankar in ShashankRavishankar

EDUCATION

Sri Sivasubramaniya Nadar College of Engineering

Chennai, TN

3rd year, BE in Computer Science and Engineering

Aug. 2018 – Present

Cumulative GPA: 8.86/10 (first 5 semesters)

Activites: Member of coding club, Member of NSS with 70+ hours of volunteering

EXPERIENCE

Backend Developer - Summer Internship

May. 2020 - July. 2020

Pandocorp 📍

Chennai, TN

- Worked in the No Rules team (Engineering) .The team is responsible for both the frontend and Backend Development.
- Worked as a Backend Developer on tasks in **Indent revamp (creating new APIs and modifying existing schemas in turn changing the structure of the product)**, addressing the **Search capabilities of the website and adding new search options to navigate through the site**, integrating Google sign in to an application enabling google authorisation and integrating webhooks into the Slack Channel.
- These tasks were done using Node JS and Express framework.

PROJECTS

Minesweeper 🎮 | C

Oct. 2019

A single player puzzle video game recreated in C. The objective of the game is to clear a rectangular board containing hidden mines without detonating any of them, from clues in neighbouring mines.

BlackJack 🎮 | Java

Oct. 2019

Recreated the popular Card game BlackJack in Java. A comparing card game between one or more players and a dealer, where each player competes against the dealer.

TECHNICAL SKILLS

Programming: Python, C++, JAVA, C, Javascript, Linux Shell script, HTML, CSS, React

Databases: MySQL, MongoDB

Frameworks: Mongoose, Express, Git

COMPETITIVE PROGRAMMING

Codeforces : Max rating of **1656** as **Expert** (1000+ Problems Solved)

CodeChef : **5-star** rated (75+ Problems solved)

HONORS & AWARDS

ACM ICPC Chennai Provincial Programming Contest Rank 18 (2019)

IEEE Xtreme International Rank - 89, National Rank - 7 (2020)

CodeStandard ReplyChallenge International rank 136 (2020), International rank 144 (2021)

Google Hashcode National rank 292 (2021)

Google Kickstart Round E - Rank 834, Round D - Rank 1020 (2020)

ACM India National Student Online Coding Contest - Top 100 (2020)

Certified in Problem solving (intermediate) by HackerRank (2020)

Technical symposiums Won 10+ prizes at several inter and intra college technical symposiums and events (2020)