SHREYANSH MURARKA

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EDUCATION

Bachelor of Technology
Manipal Institute of Technology

📅 Aug 2016 – Jul 2020   📍 Manipal, India

- Major: Computer Science and Engineering
- Minor: Computational Mathematics
- CGPA: 9.29/10.0

High School
St. Xavier's Collegiate School

📅 Apr 2004 – May 2016   📍 Kolkata, India

- ISC (12th Grade): 96.0% (English + Best 3)

EXPERIENCE

Summer Analyst
Goldman Sachs

📅 May 2019 - July 2019   📍 Bangalore, India

- The Goldman Sachs Group, Inc. is a leading global investment banking, securities and investment management firm that provides a wide range of financial services to a substantial and diversified client base that includes corporations, financial institutions, governments and high-net-worth individuals.
- Worked in the Equities team to consolidate all the alerts and metrics that were generated by various applications in the One Delta engineering space in a single desktop for better production monitoring and real time analytics.
- Technologies: Java, Slang (GS proprietory language)

Software Engineering Intern
RiteWay Solutions

📅 May 2018 - June 2018   📍 Kolkata, India

- A startup that provides career counselling to students and professionals
- Worked as a full stack developer to make the website for the firm from scratch in a team of 3 interns
- Technologies: NodeJS, ExpressJS, MongoDB, HTML/CSS, SemanticUI

SKILLS

Proficient:

Java, C, JavaScript, MySQL, ExpressJS

Familiar:

C++, Python, HTML/CSS, MongoDB, ReactJS, Flask, Django, Kafka, Zookeper, Docker, Kubernetes, Blockchain

PROJECTS

Code Portal

A competitive coding website where users can submit their solutions for a question which will be evaluated against a set of test cases and they will be scored based on the accuraccy and efficiency of their solutions (`https://code.iecsemanipal.com/`)

Matlib

A simple math library in Java which can do polynomial computations, matrix manipulations and numerical method based calculus computations.

TripWise

A prototype for a one stop trip management system that manages travel ticket bookings, helps co-ordination within a group, sorts out expenses and manages playlists.

EXTRA CURRICULARS

Technical Head
IECSE

📅 July 2018 - Present   📍 Manipal, Karnataka

Held workshops, talks, competitions and projects for the Official Computer Science club in my college with over 3000 members in campus with an aim to increase the technical knowledge and build an atmosphere of curiosity towards programming in the college.

Category Head
Sys Admin & Web Dev

📅 Apr 2018-Mar 2019   📍 Manipal, Karnataka

Designed and developed various web apps for college fests which handled financial transactions of over Rs. 20 lakhs and about 20000 users.

ACCOMPLISHMENTS

ICPC

Qualified for 3 onsite regionals in India and secured decent ranks in them. (`https://icpc.baylor.edu/ICPCID/OM4XZQZ77LMF`)

Codechef Lunchtime

Secured global 3rd rank in April 2018 Div 2 Lunchtime by Codechef. (`https://www.codechef.com/users/shreyansh97`)

CCDSAP Advanced

Cleared the Advanced level exam for Codechef Certified Data Structures and Algorithms Programme. (`https://www.codechef.com/certificates/public/b3a852e`)