

ADHISHWAR S

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PROFILE

A computer science engineering student skilled in and Full-stack web development looking forward to being part of a highly motivated team of developers.

EXPERIENCE

INTERN, IIT - BOMBAY SJ MEHTA SCHOOL OF MANAGEMENT, REMOTE – JUL 2020 - OCT 2020

. Caused a direct savings of ₹ 1,00,000 to the institute by building online simulations of The Beer Game and The Newsvendor Model that are to be used by MBA students of B-schools all over India to study SCM under Dr. T. T. Niranjana

WEBSITE ADMIN, FILMAK.IN, CHENNAI – JUN 2018 - AUG 2018

. Debugged an already live website and added functionalities to the site

DATA ANALYTICS INTERN, FUTURENET TECHNOLOGIES, CHENNAI – DEC 2017 - DEC 2017

. Assisted the Data Analytics team in analysing machine-generated logs using Splunk to gain operational intelligence

SKILLS

- Can write code efficiently in C, C++, Python
- Has experience developing responsive web pages using HTML5, CSS3, Javascript, AJAX
- Has experience using popular front end frameworks like Bootstrap, jQuery
- Can use ORM based web development frameworks like Django to build web apps
- Skilled in using Python and Shell scripting in a Unix/Linux environment to automate tasks
- Skilled in collaborating and versioning code using Git to version control code
- Knowledgeable on advanced database management concepts and has working knowledge in advanced SQL
- Has experience deploying web apps to Heroku
- Has knowledge of data structures and algorithms and can come up with optimal solutions for problems
- Can write clean, robust and reusable code and uses best coding practices
- Has knowledge of basic networking concepts and protocols and Operating system concepts
- Has knowledge of popular software engineering workflows and development lifecycles
- Has great communication skills due to many years of participating in and winning debates, MUNs and mock G20 summits
- Has experience using Splunk to analyse log data to gain operational efficiency

EDUCATION

RAJALAKSHMI ENGINEERING COLLEGE, CHENNAI – B.E. COMPUTER SCIENCE ENGINEERING, 2016-2020

- . Founder and first President of The Code Club, REC
- . 2nd place in the Case Study competition organised by Vista, IIM-Bangalore
- . Final year project titled "Election result prediction using sentiment analysis"
- . Designed and developed the website of the first inter-college cultural fest hosted by the college
- . An active member of the Entrepreneurship Cell of the College and been a part of the organising team of a national level entrepreneurship conclave. Attended bootcamps, workshops on the nuances of running a business
- . Member of the Debating Union and attended national level debates, MUNs and mock G20 summits and won the Best Delegate in the mock G20 summit conducted by CEG as a part of Kurukshetra

BHAVAN'S RAJAJI VIDYASHRAM, CHENNAI – HIGH SCHOOL, PCM WITH COMPUTER SCIENCE, 2002 - 2016

. Graduated with an aggregate of 434/500(86.8%) in XII and 9.6/10 in X exams.

Activities and Societies:

- . An active quizzier and attended a national level science quiz.
- . Attended various debates and MUNs
- . Power forward in the U-16 Basketball team.

CERTIFICATIONS

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| . R PROGRAMMING | . THE DATA SCIENTIST'S TOOLBOX |
| . GETTING AND CLEANING DATA | . PYTHON DATA STRUCTURES |
| . EXPLORATORY DATA ANALYSIS | . GAIQ (Google Analytics Individual Qualification) |
| . INTRODUCTION TO PROBABILITY AND DATA | . DATA STRUCTURES AND ALGORITHMS |

EXTRACURRICULAR

- . Powerlifting
- . Weightlifting
- . Marathon runner