Naman Garg

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EDUCATION

NMIMS University - MPSTME

Bachelor of Technology (Honors) in Computer Engineering

Aug. 2018 - May 2022 (expected)

- Relevant Courses: Object Oriented Programming, Design And analysis of algorithms, Web Programming, DBMS.
- Part of the N.O.W Mozilla Open Source Club on campus

Positions Of Responsibilities

Developer, Contributor- Competitive Coding Club

June 2020 - Present

CGPA: 3.66/4

Competitive Coding. Club/

Website

- Developed and maintained the competitive coding. club website in react (gatsby)
- Managing a club in college to contribute to coding culture and encourage competitive coding
- We compete on platforms like CodeChef, Hackerrank, TopCoder, CodeForces, etc

Developer, Member- N.O.W Mozilla Open Source Club

Aug 2019- Present

nowmozilla.club/

Website

- Started several competitive coding initialtives
- Instructor at ReactBase- A workshop for teaching react to beginners

PROJECTS

Moodio | React, MongoDB, Express, Node, AWS

Jan 2021 - Present

- Developing a full-stack web application using MERN Stack
- Used S3 storage and Cloudfront CDN to store and serve videos
- Used Api Gateway and Lambda functions for api development
- Built responsive UI,Implemented reverse index search

Competitive Coding Club Website | competitive coding.club | React, Gatsby

Dec 2020 – Present

- used **gatsby** to serve a static blog in react (using a template)
- implemented Continuous deployment.
- implemented tags (graphQL).

Indian Poker strategy testing using simulation | GitHub | Python (pandas, numpy)

Aug 2019 – Present

- compared basic algorithmic strategies in the game of Indian poker to random actions by players.
- Implemented the entire game and simulated more than 1 million games.
- generated the first indian poker dataset on kaggle

Enji.in Website | Enji.in | React, Gatsby

Nov 2020 - Present

• My personal Blog and portfolio website.

TECHNICAL SKILLS

Languages: Python, C/C++, JavaScript, Solidity, GraphQL, HTML/CSS Web Development: React, Gatsby, Node.js, MongoDB, Expressjs, NetlifyCMS Blockchain: Solidity-Remix Smart contracts, Web3js, Ganche, Truffle Framework

Cloud: AWS (Lamda, S3, Api Gateway), Docker, TravisCI, Netlify

Developer Tools: Git, Postman, VS Code, Netlify, PyCharm, Jupyter Notebook

Python Libraries: pandas, NumPy, Matplotlib, Flask

PRESENTATIONS/WORKSHOPS

Instructor/ Debugger: React Base (React Event Hosted by N.O.W Mozilla Club)

Certifications: Algorithmic Trading using Python (Udemy)

ACHIEVEMENTS

GAIT Exam Bronze Rank (score: 463): 95th percentile in Global Assisment for information technology Rank 19th In Mumbai ACM-Semicode 2019: Achieved Rank 19 in round 2 of ACM-Semicode hosted at NMIMS-MPSTME