Rohan Dutt

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EDUCATION			
B.E., Computer Engineering	2018-2022	Thapar University, Patiala	9.21 CGPA
AISSCE, CBSE (Class XII)	2018	Hope Hall Foundation School, New Delhi	91.2%
AISSE, CBSE (Class X)	2016	Kendriya Vidyalaya No. 1, Agra	10 CGPA

INTERNSHIPS

• Software Engineering Intern | JP Morgan Chase & Co, Bengaluru

(Jan'22 - Present, Jun'21 - Aug'21)

- o Contributed to **Software Development Space** of JP Morgan
- Worked on technical solutions for financial workings of the company to make sure the cashflows run smoothly
- Created features using Java, Spring and their test cases using jUnit, Mockito and Fitnesse

• Software Development Engineering Intern | Softway, Bengaluru

(Dec'20 - May'21)

Softway helps businesses connect with their people to build resilience and drive valuable change inside their workforce

- o Contributed to Product Development Space of Softway by collaborating with multiple agile teams
- Set standards between different teams and created a suite of products with a robust authentication system for SSO and non-SSO users
- o Created features using NodeJS, ReactJS, Flutter, AWS services like Cognito, Lambda, S3, API Gateway, App sync

• Technical Team Leader | Food Cham Technologies, New Delhi

(Apr'20 – Oct'20)

Food Cham provides a single platform for Investors and restaurants alike to come together and raise great business deals

- Spearheaded the product development as technical team leader in a Food & Beverage industry start-up
- Designed a virtual community for restaurant owners
- Worked on technologies like NodeJS, MySQL, S3, Socket IO

PROJECTS

• Exam Idea (May'21 – Jul'21)

- Exam Idea helps students and teachers to analyse the question papers, get the topic and difficulty wise analysis
- o Users can also generate sample papers of chosen difficulty level from our database for their practice
- o Spearheaded the development of the exam idea app
- Utilized machine learning models, Natural Language Processing and Software development in Django and React

• God App (Feb'21 – Feb'21)

- Ultimate backend app which can generate any CRUD app
- Just enter basic relations and get complete backend in seconds REST Framework with NodeJS, Express, MongoDB

Virtual Medical Campus

(Oct'20 - Oct'20)

- Virtual medical campus is a one stop Tele Medicine Solution whose need arose during the covid 19 crisis
- Patients can request for appointments and get upcoming booking notifications
- Generation and safe keeping of prescriptions for doctors & patients
- Application made using the MERN Stack

ACADEMIC ACHIEVEMENTS AND AWARDS

- Awarded Merit Scholarship II with 100% Tuition fees waiver for 3 consecutive years
- JPMC's Code for Good Finalist Awarded Summer Internship 2021
- o Massachusetts Institute of Technology's Covid 19 Hackathon Mentor Mentored multiple teams build their solution

EXTRA CURRICULAR ACHIEVEMENTS

- o Placement Coordinator Facilitating placements of thousands of final year students in my university
- o Rashtrapati Puraskar Scout Award granted after 7 days of physical, mental and honour testing
- o Pitchers Winner Debate winner in 1st year of college, participants from 1st to 4th year students

SKILLS

Expert: C, C++, Data Structures and Algorithms, NodeJS, ReactJS, MongoDB, SQL, Operating System, Git, REST

Proficient: Machine Learning, Python, JavaScript, GraphQL, AWS – DynamoDB

Novice: Data Science, AWS – S3, Lambda, AppSync, Cognito, EC2, CloudFront, Dev Ops