ROHAN GOYAL

@ rohangoyal991@gmail.com   ✉ Delhi, India   ⌗ GoyalRohan   ☎ +919911668522   in rohan-goyal-42796a1b8

EXPERIENCE

Software Development Intern
Electrade (Hatchnhack Solutions Pvt. Ltd.)

📅 Jan 2023 – May 2023   📍 Delhi, India

- Upgraded Core APIs, resulting in **10% -15% decrease** in response time
- **Automated** Sales and Finance tasks through **Zoho CRM** to save time
- Designed and developed industry-level APIs for **admin-vendor management** and inventory management
- Fixed bugs across components, benefitting **6000+ B2B clients**
- Streamlined customer order process by **integrating Shiprocket APIs**, enhancing shipping efficiency
- Technologies: **Typescript**, **NodeJs**, **MYSQL, MongoDB**, Amazon S3, Zoho APIs

EDUCATION

B.Tech in Computer Science & Technology
Maharaja Agrasen Institute Of Technology

📅 CPI: 9.06   📍 MAIT-2024

Senior Secondary Examination CBSE - Class XII
Little Flower Sr. Sec. School

📅 Percentage: 97.6%   📍 CBSE-2020

Higher Secondary Examination CBSE - Class X
Little Flower Sr. Sec. School

📅 Percentage: 92.6%   📍 CBSE-2018

ACHIEVEMENTS

- **Google Cloud Ready Facilitator Program Qualified**
- **Hacktoberfest 2022 Contributor (4 PRs merged in open-source projects)**
- **Submitted Project in Google Solution Challenge**
- **Solved 800+ Problems on Leetcode, GeeksForGeeks and CodeStudio**
- **Rewarded by Honourable Speaker of Lok Sabha, Shri Om Birla, for excellent Performance**
- **Top 10 Finalist in HackNSUT Hackathon 22 organized by NSUT**

POSITION OF RESPONSIBILITY

Founder & President - DeCypher
A Student-driven community of **650+ members** helping each other with doubts solving and support

Core Committee Member - SCCTT-22
Played key role in organizing college symposium, facilitating **technical events & workshops**, and boosting attendee participation by 20%

TECHNICAL SKILLS

- **Programming Languages**: C, C++, JavaScript, HTML, CSS
- **Development**: Node.js, ExpressJs, Ejs, MongoDB, Bootstrap, Git, Github, RESTful web services
- **Coursework**: Data Structures & Algorithms, Object Oriented Programming, Operating System, Database Management System, Computer Networks
- MySQL, System Design

PROJECTS

YelpCamp
- Real-time **online booking web application** enabling users to **create** and **book** campgrounds, and leave **reviews**
- Implemented **User Authorization** with **PassportJS** and JWTs for secure logins and sessions
- **Technologies**: *EJS, CSS, JavaScript, NodeJS, ExpressJs, MongoDB*
- ⌗ GoyalRohan/YelpCamp-Yelp_For_Campgrounds

Wakaalat On Web
- **Google Solution Challange Team Project**
- Real-time online web app for consulting and booking calls with registered lawyers
- Implemented **Real-Time Video Interaction** using **Agora Framework** for seamless user experience
- Designed and **developed all Backend APIs** to support different functionalities of the portal
- **Technologies**: *EJS, CSS, JavaScript, NodeJS, ExpressJs, MongoDB*
- ⌗ GoyalRohan/wakaalat_on_web/tree/master

IPL Player Level Batting Statistics
- Web scraped IPL 2021 player statistics using **Request.io, Cheerio.io**, and **xlsx.io**
- Analyzed data for **60+ players**, offering valuable insights into their IPL 2021 performance
- Created a user-friendly Excel sheet for convenient **data analysis**, facilitating **strategic decision-making**
- ⌗ GoyalRohan/IPL-Player-Level-Batting-Statistics/tree/master

EXTRA CURRICULARS

Youtube Channel (Infogrows - 150k+ Views)
Empowers college students through **podcasts**, placement and internship **interview experiences**, and information on upcoming **coding challenges** and programs

Member at Initiators of Change
NGO working towards youth Empowerment, humanitarian aid and educational development since 2015, contributing to community growth and driving positive change