Nikhil Baghel

(+91) 7060183215 | nikhil.baghel.32@gmail.com
linkedin.com/in/nikhil-baghel-291530173 https://github.com/nikhilgla?tab=repositories

EDUCATION

GLA University , Mathura
BTech CGPA: **8.13**
August 2018-2022

SKILLS

Data Structures and Algorithms
Trees, Graphs, Hash Tables, Stacks, Queues, Dynamic Programming.

Languages and Frameworks
Java, Python,React.js, SpringBoot, JavaScript, Node.js, MongoDB, Express, Socket.io, MySql.

Machine Learning and Deep Learning
Supervised: XGBoost, Regression Models
Unsupervised: K Means
Deep Learning: CNN, RNN

INTERNSHIPS

VAIBHAV GLOBAL LIMITED
AI-ML Intern at VGL Group Jaipur
August 2021-July 2022
Worked as a Paid Intern at VGL Group Jaipur, learned about ML algorithms.

REMARK SKILL EDUCATION
June 2021-July 2021
Learn machine learning and design a project in a 4-week course. Got a Microsoft Technology Associate Certificate with 81 score

INTERNSHALA WEB DEVELOPMENT
March 2021 - April 2021
Learn full-stack HTML/CSS, MySQL, PHP development and build an e-commerce website from scratch.

AWARDS/ACHIEVEMENTS

95.76 percentile in CAT 2024

Solved 100+ Leetcode DSA Questions

5 star batch in java and python - Hackerrank

Coordinated SRIJAN - Football Cultural Fest

Runner up in MAITREE - GLAU Football Fest

PROJECTS

DevSpace | Developer
March 2022 – September 2022
- A social media Web App using Nodejs, Express, Socket.io & MongoDB as backend and HTML, CSS & Bootstrap for frontend.
- Used server-side rendering using EJS template & implemented MVC architecture to build the app.
- Designed different collections in databases like users, posts & follows and applied complex database operations like MongoDB lookup, etc.
- Used babel & webpack to compile and bundle, respectively.
- Implemented Authentication like user registration & login.
- Used GravatarAPI for profile images.

CryptoCurrency Tracker | Developer
December 2022 - March 2023
- Web App to track the live data like Price, Volume, Change etc for several Cryptocurrencies.
- Fetch live APIs from 'cryptonators' using Axios
- Auto price and other data update without refreshing in every 30 seconds
- Integrated Live chat from a third-party application
- Integrated google analytics to track the live traffic data.

Expense Tracker Project | Developer
October 2023 - January 2024
- A Web App using Nodejs, Express & MySQL as backend and HTML, CSS & Bootstrap for frontend.
- Implemented MVC architecture to build the app.
- Designed different collections in databases like users, expense, links, etc. It has Features like Forgot password, RazorPay ,Expense Report, Leaderboard,etc.
- Implemented Authentication like user registration & login.
- Deployed it using AWS, a cloud platform.

CERTIFICATES

Microsoft Technology Associate | Python
- Python • MTA(Microsoft Technology Associate)

SoloLearn | Javascript
- Advanced Javascript

Remark Skill Education | Machine Learning
- NumPy • Panda

Internshala | Web Development
- HTML, CSS and JS • Bootstrap