

Nikhil Baghel

(+91) 7060183215 | nikhil.baghel.32@gmail.com

[linkedin.com/in/nikhil-baghel-291530173](https://www.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, 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 social media 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