

MUSTAFA BINALHAG

Full Stack Engineer

New York, NY or Remote

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Github: <https://github.com/mustafabin> | **Linkedin:** <https://www.linkedin.com/in/mustafabinalhag>

TECHNICAL SKILLS

Front-end: React, HTML5, CSS3

Back-end: NodeJS, Express, MongoDB/Mongoose, PostgreSQL, Django (DRF), Flask

User auth: Session-based auth with (DRF), Json Web Tokens (JWT)

Misc: Git, Github, Heroku, MongoDB Atlas

PROJECTS

Hater

Github Link: <https://github.com/mustafabin/hater>

- Created a Twitter clone in a group of 9 where we created a relational database using PostgreSQL with Session-based login to authenticate comments and posts
- **Tech used:** React, CSS, Django Rest Framework, PostgreSQL, Heroku

Cosmos

Deployed Link: <https://cosmos-shop.netlify.app/> *Github Link:* [mustafabin/Cosmos](https://github.com/mustafabin/Cosmos)

- A dynamic e-commerce site where planets are sold utilizing the MERN stack and Json Web Tokens to authenticate users
- **Tech used:** MongoDB, Express, React, NodeJS & Heroku

Country API

Deployed Link: <https://countries-mustafa-api.herokuapp.com/> *Github:* [mustafabin/Country-API](https://github.com/mustafabin/Country-API)

- RESTful API that gives information on 250+ countries and combined with Bings image search to generate the first four street images of said countries
- **Tech used:** NodeJS, Express, Mongoose, MongoDB Atlas & Heroku

EXPERIENCE

General Assembly, New York, NY

Feb 2022- May 2022

Software Engineer Apprentice

- Full-time apprentice in a Software Engineering Immersive program. Building full-stack web applications
 - The final project was a ten-person team where I was the Project Manager in charge of assigning issues, foresaw the Git workflow using git branches, and reviewing and testing pull requests to ensure quality.

EDUCATION

Hillcrest High School, Queens, NY

Sep 2016 - June 2020

Advanced Regents diploma

- Captain of the robotics team where I lead my team to compete in the yearly VEX robotics competition

General Assembly, New York, NY

Feb 2022- May 2022

Certificate in Software Engineering

- 12-Week immersive software engineering program based in New York City centered on full-stack development.