

MUSTAFA BINALHAG

Full Stack Engineer

New York, NY or Remote

Phone: 929-422-6244 | E-mail: mbin828@gmail.com

[Github](#) | [Linkedin](#) | [Portfolio](#)

TECHNICAL SKILLS

Front-end: React, HTML5, SASS, CSS3

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

User auth: Session-based / Django Knox Tokens (DRF), Json Web Tokens (JWT)

Misc: Git, Github, Heroku, Netlify, MongoDB Atlas

PROJECTS

Hater [Github](#) | [Deployed](#) | [Demo Video](#)

- Full Stack social media app where users can create/comment on each other's posts and uses Django Knox tokens to authenticate user actions.
- Built robust RESTful API routes with dynamic responses
- **Tech used:** React, CSS, Django Rest Framework, PostgreSQL, Heroku

Cosmos [Github](#) | [Deployed](#) | [Demo Video](#)

- A creative 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 [Github](#) | [Deployed](#) | [Demo Video](#)

- RESTful API with full CRUD support gives information on 250+ countries and combines with Bing's image search to generate the first four street images of said countries.
- **Tech used:** MongoDB, Express, NodeJS & Heroku

EXPERIENCE

General Assembly, New York, NY

May 2022- Jul 2022

Teacher Assistant

- Part-Time Teacher Assistant at General Assembly where I help students enrolled in the Software Engineering Immersive course, debug their code and double down on the material they cover in class.
 - I facilitate a safe space for students to ask any questions they may have without feeling judged. I also work with the rest of the instructional team to track student success in weekly meetings.

General Assembly, New York, NY

Feb 2022- May 2022

Software Engineer Student

- Full-time Student in a Software Engineering Immersive program. Building full-stack web applications

EDUCATION

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.

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