



Raquibbi Muhammaddi

LinkedIn – <https://www.linkedin.com/in/raquibbi/>

Portfolio – kibi.io GitHub – <https://github.com/jaykibi>

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Full-Stack developer with a background in Geographic Information Systems (GIS) & city planning. Driven to create user-friendly websites that will improve the use of modern technology. Fast learner who enjoys learning new languages, libraries, frameworks, and software.

#Skills

Front-End

JavaScript/ES6/jQuery
RESTful API
HTML/CSS

Back-End

Node
Express
MongoDB / MySQL / PostgreSQL
Ruby on Rails
Python

Frameworks UI/UX

React
Bootstrap
Adobe Suite / Wireframing

Other

Git (Git Flow)
SCRUM / Agile
Visual Studio
AWS

#Full-Stack Projects

Agile Team Chess App | <https://github.com/Coding-Knights/chess> | <https://coding-knights.herokuapp.com/>

↳ Developed a full-stack web-app with a small group under the guidance of a senior software engineer. Followed an Agile methodology to finish the project, code sprints were a weeklong with deliverables expected every Monday. Users can play full games of chess with each other and are able to do special moves such as: Castling, En Passant, and even Pawn promotions.

↳ Used Ruby on Rails, JavaScript, jQuery, Pusher Web socket, Bootstrap, HTML & CSS in order to create all logic that deals with chess and to style the website. Ruby was used for the main logic for the app with a PostgreSQL DB, while JavaScript and jQuery were used for the front end.

FLIXSTER | <https://github.com/jaykibi/flixter> | <http://flixter-kibi.herokuapp.com/>

↳ Full stack solo project that is basically a Udemy clone. Users can create and attend online courses with uploaded video lessons. Users who create courses can have a paid option, making it so only paid subscribers can see the content. Payments are handled on this site with the use of the STRIPE API. AWS S3 was used for the video/image uploads and hosting.

NOMSTER | <https://github.com/jaykibi/nomster> | <https://nomster-raquibbi.herokuapp.com/>

↳ Full stack solo project that is a clone of Yelp. Users can create and describe different establishments in their area. This app uses Google's Geocoder API, which geocodes a user provided address and maps that given address on a minimap. Images can be uploaded, and comments can be left on each places' page. AWS S3 was used for the image hosting.

#Work Experience

City of College Station – City Hall | *GIS Technician*

January 2019 - Current: College Station, TX

↳ Data Management – Managed platting base city data layers, inputted new data into city's GIS database, reviewed land development plans to ensure enough information was included to create spatial data for the city. Updated Spatial Database Engines (SDEs) when needed.

↳ Analysis – Performed spatial analyses on vector street data in efforts to track areas of land that needed bike route implementation. STRAVA data was used in order to collect points of interest for hot spots of recreational activity.

↳ Map Production – Produced maps, data entry forms graphics to support municipal projects, including field maps, contract documents, and official records.

#Education

University of Texas Coding Bootcamp | Certificate in Web Development

Oct. 2019 – March 2020: Austin, TX

Texas A&M University | B.Sc. in Urban & Regional Planning / GIST

Sept. 2016 – Dec. 2018: College Station, TX