Bobur Hurramov

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Skills

Programming:	C++, JavaScript, HTML, CSS, Python
Operating:	Windows, Linux
Others:	React, Git, Node.js, SQL, Express, Flask
Languages:	Uzbek, Arabic, Russian, Persian

Projects

Hunter Barterplace *React.JS, Python Flask, MongoDB, Heroku, AWS*
https://github.com/hunter-barterplace-inc
A web application which allows users to trade goods without the use of a monetary medium with the following features: user profile, posting and updating listings, homepage of recent listings with a filtering option, a wish-list of favorite listings, and a search bar to return queried items.

Responsibilities

- Contribute to all phases of the developmental lifecycle in both the front-end and back-end
- Deliver assignments and features on a timely manner
- Quality testing and bug fixing for maintenance and ensuring efficiency
- Fully design and implement the search and filtering features

TrulyVote *Express.JS, Socket.io, React.JS, PostreSQL, Heroku, AWS*
https://github.com/Hackathon2019-Decetralized-Voting-Sys
An online anonymous decentralized voting system based on blockchain technology with core features such as asymmetric cryptography, nodes in the network pointing to other nodes for means of sending/receiving data.

Won 3rd place at CUNY Startups + Macaulay Honors College Hackathon 2019

- Designed and built the UI to appeal to the youth, the main target audience
- Made a database to store user login credentials and hosted it on AWS
- Built a hybrid blockchain system from scratch using Socket.io for communication between computers serving as nodes in the network
- To ensure user anonymity and to prevent tampering of voting results, the ledger is split in block increments between all users in the network

Experience

CUNY Tutor Corps   New York, NY
Computer Science Tutor   9/2018 - present

- Collaborate with host teacher to review lesson plans and support students who require assistance
- Adhere to all policies and procedures of the public school and classroom where assigned
- Build rapport and consistency with students
- Work one-on-one or in small groups with students learning Computer Science

Education

CUNY, Hunter College   New York, NY
Bachelor of Arts, Computer Science *GPA: 3.4, Dean's List*   - Expected 5/2020

Relevant Courses

Web Development

Software Analysis and Design

Database Management

Operating Systems

Data Visualization Tools