

Ahmer Malik
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github.com/ahmermalik
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Technical Skills

Experienced: JavaScript, React, Node.js, Express, PostgreSQL, MongoDB, HTML/CSS, Web3.js

Familiar: Python, Material Design, ElasticSearch, AWS, Socket.IO, Vue.js, Solidity

Experience

Contractor, Feb 2018 – Oct 2018

E9 Labs, Software Engineer

- Created a full stack web app utilizing Twilio API to reduce customer response time by 75% and contact rate by 10x
- Implemented regex search filter and mobile responsive design
- Conducted QA testing on various client projects to ensure quality prior to go-live
- React, Node.js, MongoDB, Gatsby.js, Socket.IO, Material-UI

shishkabobkaty.com, Software Engineer

- Launched initial web presence via fully responsive mobile/desktop web app
- Implemented Favor delivery and Google Analytics
- HTML, CSS, JavaScript, SEO, OpenGraph tags

Emerson Electric (NYSE: EMR) Financial Analyst FP&A

Jun 2015 - Sep 2017

- Introduced a 10% reduction (6 hours) in month end close process via excel automation
- Saved Emerson \$75,000 in overpaid payments by establishing productivity & accuracy improving processes
- Implemented innovative financial reports to gain financial insights
- Worked cross-functionally to manage bottlenecks, balance business needs, and serve as a knowledgeable resource on functionality of various Oracle modules and processes within the software

Independent Projects

Personal Website (ahmermalik.com)

- Created modular components to represent different sections
- Implemented CSS naming convention to reduce overlapping
- React, JavaScript, CSS, Gatsby, HTML, Netlify

Nano Balance Tracker

- Interfaced with Nanode API to generate a dashboard that tracks balances of public wallet addresses to allow users to securely monitor their financial assets
- React, Node.js, PostgreSQL, Material-UI

Cryptotistics (cryptotistics.com)

- Interfaced with Bittrex API to generate a dashboard that displays current market information for a basket of crypto-currencies
- Google OAuth Login to select custom portfolio
- Tornado, Python, Bootstrap, PostgreSQL, Jinja2

NON-PROFIT PROJECTS

Houston Helps

May 2017

- Led a team to build a web app for the City of Houston non-profit Case Managers to help the refugee and homeless population find appliances, clothing, books, and various charitable items

IBM Watson Flood Alert

Mar 2017

- Used IBM Watson's machine learning API to pass positive and negative images of floods in order to develop alerts of possible floods in the area for any images of current weather conditions passed through
 - Won 1st place in Houston's NASA Space Challenge Hackathon

Education

ConsenSys Academy Blockchain Bootcamp,

Jan 2018 – May 2018

Digital Crafts Coding Bootcamp,

Sep 2017 – Jan 2018

BBA at University of Houston, Finance with Accounting, 3.7 GPA

May 2015