Ying Hu

Software Engineer

Atlanta, GA | (646) 255-8014

hudaman.dev | github.com/hudaman0621 | linkedin.com/in/ying.hu | ying.hu@hudaman.dev

Creative software engineer with the ability to pick up new languages and technologies as needed. Prior to being a software engineer, I worked as an IT Service Administrator for Warren Averett.LLC where I managed over 120 physical computers, deployed, maintained, and assisted over 900 people both onshore and offshore providing technical support via remote assistance.

Software Development Skills

- JavaScript, Python, Node.js, React, jQuery, Express, Redux, RESTful API, PostgreSQL, Sequelize, Bootstrap, Heroku, React Native, HTML, CSS, Agile Environment, Remote Development, Postico

Education

DigitalCrafts | Certificate in Software Engineering | Atlanta, GA   03/2020 - 07/2020
- Software engineering training program covering full-stack development including, but not limited to JavaScript, Python, and emphasis on cutting-edge frameworks like React/Redux and server-side technologies including Node.js, Express, and PostgreSQL.

New York Institute of Technology | M.S. in INCS | New York, NY   12/2015 - 05/2017
New York Institute of Technology | B.S. in IT - Magna Cum Laude | New York, NY   09/2013 - 12/2015
TCI College of Technology | A.A.S in Networking Technology   09/2005 - 09/2007

Software Development Portfolio

Hobby | Website | Github   07/2020
- The location is the Roof Deck of Atlanta Tech Village, first day in school after the pandemic shutdown, finally met all the awesome developers, professors and classmates Took the 360 photos and added an information booth for the introduction.

Sphyn | Website | Github | Video   07/2020
- Sphyn is a 3D service website that provides services for realtors, home buyers, sellers to request for services for their properties.
- Built with Sequelize, Node.Js, Express for the backend and React front end

Trippy | Website | Github   06/2020
- Trippy is a Full-Stack and functional website that allows the visitor to sign-in locally or with Github by authenticating through Github, it allows the visitor to post pictures, comments, likes, and search information via the search bar.
- Learned OAuth through self-study and exploration
- Built with HTML, CSS, JavaScript, and PostgreSQL, Node.js, express, bootstrap, NPM: oAuth2.0, Multer, Jimp, Nodemon, Sequelizer.

Top3 | Website | Github   05/2020
- The search function we implemented by applying the Triposo API allows users to enter a city location and returns the top 3 results of the following subjects within the city such as restaurants, hotels, tours, sightseeing, and nightlife.
- The Implementation of the Google Maps API pinpoints the location of the city.
- Technologies used in this production include: HTML, CSS, JavaScript, jQuery

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Professional Work Experience

- DigitalCrafts | Software Engineer | Atlanta, GA,   03/2020 - Present
  - Created multiple projects using cutting edge technologies and knowledge obtained during the cohort.
  - Collaborated in teams remotely, live coding, pair programming, and also researched new technologies, methods, and applied to every project.
- Warren Averett LLC | IT Service Administrator | Atlanta, GA,   01/2019 - 01/2020
  - Solved over 120 trouble tickets weekly, all the while maintaining customer satisfaction at the forefront of my communications, and received positive reviews from customers weekly.
  - Monitored Carbon Black(virus monitor software) - investigated files (system files, application executable files, .msi) containing potential malware, identified the threat, and communicated with users to further investigate and prevent damages.
  - System Center Configuration Manager - Worked with system engineers to deploy software, software updates, monthly updates, and Applocker - Retrieved app information from Regedit and escalate app information for whitelisting as required.

Additional details on prior work experience available upon request