YUNJIE HU

Front end Developer | 718-288-5598

DETAILS

718-288-5598
yunjiehu1112@gmail.com

LINKS

GitHub

SKILLS

HTML5, CSS3, JavaScript
ReactJS, JQuery
PHP
Microsoft Visio
Adobe Illustrator
Attention to Detail

LANGUAGES

English

Mandarin

PROFESSIONAL EXPERIENCE

Front End Developer at USTART TODAY LLC, New York, NY

January 2018 – Present

U•START is a startup to allow students to find collaborators for marketable, real world projects

- Award 3rd place finish for Best Student Startup at the NYU 8th Entrepreneurs Festival Pitch Competition on Mar 8, 2019
- Notable Achievements:
  - Implemented Routers and History in Single Page App (SPA) using React Router
  - Leveraged modern social network APIs such as GitHub and Instagram by creating plugins that allow for users to embed various social media widgets to display their skills and interests
  - Designed and implemented the front end logic for a live messaging system
  - Constructed a Journal System by working closely with the lead designer
- Apply agile methodology to keep project on track by participating in scrum, creating documentation, and facilitating execution.

Arduino Developer at MFT International Inc, Flushing, NY

August 2015 – February 2016

- Commissioned multiple real-world Arduino Applications written using C
  - Interactive weather station media system (Nextion TFT +Arduino UNO)
  - Multi-functional Alarm Clock system (1.8" SPI Serial 128X160 TFT + Arduino MEGA)
- Designed, maintained, and created documentation of software

EDUCATION

New York University Tandon School of Engineering, New York, NY

December 2017

Degree: Bachelor of Science in Computer Science

GPA: 3.2 / 4.0

Awarded Myron M Rosenthal Computer Science Project Prize for best Senior Design Project in Computer Science on May 12, 2017

LEADERSHIP EXPERIENCE

Research Team Leader at NYU Vertically Integrated Project Program(VIP), New York, NY

July 2018 – Present

- Mentor a multi-disciplinary class of 20 undergraduate students on a weekly basis to tackle complex, real world problems in social networking.
- Attend year-round events/competitions to showcase and pitch ground-breaking project ideas to different entrepreneurial organizations & venture capitalists.