

KAESIDE IWUAGWU

Front End Web Developer

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PROFILE

New York-based Web Developer and experienced engineer with expertise in civil engineering and information technology. Martial artist and avid reader. Loves to learn new things by fixing what is broken.

PROGRAMMING SKILLS

JavaScript, React.js, jQuery, Node.js, HTML5 & CSS3, LESS MongoDB, Mongoose, PostgreSQL, Git, Heroku

PROJECTS

EatUp: This app joins people that want to eat the same type of food at a top rated restaurant in their city. I built the backend of this application using MongoDB and Node JS. The app was built using MongoDB, Express JS, React JS, and Node JS.

GigIt: This app is a chat application that allows users from across the globe to chat with one another. This app was built using React JS, Socket IO, and Express JS.

ISS Tracker: This is an iOS app that tracks the location of the International Space Station. It was build using React Native.

EXPERIENCE

Thinkful – New York City, NY

April 2016 – Present

Student

Intensive, four month program in modern full stack JavaScript web development. Covered topics including responsive mobile-first web development, UI development with React and vanilla JavaScript, testing with Mocha and Chai and full stack JavaScript development with Node.js. Collaborated daily with fellow students and with a senior web developer through pair programming and Git / GitHub.

Maser Consulting – Mount Arlington, NJ

November 2013 – April 2016

Senior Engineer

Designed distributed antenna systems, from a civil engineering perspective, of cellular sites and network expansion for major telecommunications providers such as Verizon Wireless, AT&T, T-Mobile, and Sprint in the Greater NYC area, New England, and Central Maryland.

Englewood Hospital and Medical Center – Englewood, NJ

Outreach Desktop Support Analyst

July 2012 – November 2013

Lead Analyst, Project Lead, and Technical Support Representative for the Medical Associates of Englewood Hospital and Medical Center (EHMC), responsible for overseeing the integration of private practices into EHMC's infrastructure, supporting the legacy systems of private practices, and support for any infrastructure related issues pertaining to the private practices.

Service Desk Analyst

July 2007 – July 2012

Lead in-house analyst for after-hours and weekend support. Provided levels one and two technical support for EHMC's main campus and level one and remote support for EHMC's satellite sites. Created support documentation for common and unique incidents and implemented mobile tech solution for full-time staff service desk analysts.

Seven Seas Engineering – Parsippany, NJ

June 2008 – August 2008

Junior Inspector

Inspected and identified structural deficiencies of the George Washington Bridge's Port Authority facilities and parking decks of the JFK International Airport. Worked closely with the senior draftsman to develop final reports submitted to the Port Authority of New York and New Jersey that included CAD drawings, pictures of structural deficiencies, descriptions of structural deficiencies, recommended solutions to deficiencies and level of urgency.

EDUCATION

New Jersey Institute of Technology – Newark, NJ

Bachelor of Science – Civil Engineering

Simultaneously was the President of my alma mater's chapter of the American Society of Civil Engineers while President of my fraternity, Pi Kappa Phi. I also maintained a part-time job, working 20 hours a week, while doing so. During the second half of my term, I maintained a 3.4 GPA while taking 21 credits.