Ki Beom Kim

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301-275-2346

Full stack web developer with a strong passion for a clean, efficient, and succinct coding style and a desire to learn new technologies and improve. Developed web applications for a message board, social network, passport portal, and stock market browsers. Creative and experimental mindset for designing a novel approach to solve problems.

Skills

- Proficient in RESTful API development, Node.js, Express.js, Mongoose, MongoDB, Sequelize, MySQL, React.js, jQuery, JavaScript, CSS, Bootstrap, HTML, Git
- Experienced in Ruby, R, Java, C

Education

Full Stack Web Development Certificate

Georgia Institute of Technology, September 2018 - December 2018

Bachelor of Science in Bioengineering with minor in Computer Science

University of Maryland at College Park, September 2012 - May 2017
- GPA: 3.3/4.0, with undergraduate research thesis

Experience

Full Stack Web Developer

Georgia Tech Full Stack Web Development Bootcamp, September 2018 - December 2018
- Using full stack web development technologies with RESTful API, built various web applications such as messaging app, social networking app, fictional passport app, and stock browser app

Graduate Research Assistant

Clemson University, August 2017 - May 2018
- Developed a therapeutic in a graduate laboratory, performing and suggesting new experiments, writing and presenting experimental reports, and reviewing relevant research articles

Research Assistant

University of Maryland, December 2016 - May 2017
- Programmed in Ruby and R machine learning libraries to build a function that predicted DNA binding and increased prediction success ratio up to 70%

Research Thesis

University of Maryland, September 2013 - May 2016

o Led a team of various academic backgrounds in creating and developing a possible therapeutic
o Successfully defended undergraduate research thesis and graduated with Gemstone Honors, a university honors program

Contact

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