

Saad Quadri

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EDUCATION

RUTGERS UNIVERSITY | BS COMPUTER SCIENCE

NEW BRUNSWICK, NJ

EXP: MAY 2017

EXPERIENCE

CODECADEMY | ENGINEERING ADVISOR

MANHATTAN, NY

JAN 2016 – PRESENT

- Aided students in learning specifics for languages such as JavaScript, Ruby, Python, and Java.
- Reviewed coding topics with new students one-on-one and aided in learning programming fundamentals.
- Taught new coders how to avoid potential bugs and how to go through the process of fixing existing ones.

IEEE | APPLICATION DEVELOPER

PISCATAWAY, NJ

AUG 2015 – JAN 2016

- Wrote a wrapper around an API that allowed CRUD operations to be used for accessing and manipulating data involving current departments, groups, and teams at IEEE with Java.
- Created a UI for admins that used the aforementioned API to automate the process of syncing departments, groups, and teams on the site to relevant databases.
- Improved the IEEE Innovate site by using cookies to display tailored web-content.

IEEE | APPLICATION DEVELOPER INTERN

PISCATAWAY, NJ

JUN 2015 – AUG 2015

- Created web content with JavaServer Pages and HTML/CSS/JavaScript while following responsive design practices within the Liferay Java CMS.
- Redesigned the article template to dynamically create author blocks for each author of an article in order to display their personal info in an organized fashion.
- Enhanced multiple websites for better interaction on mobile and tablet devices.

JOHNSON & JOHNSON | WEB DEVELOPER INTERN

NEW BRUNSWICK, NJ

JAN 2015 – JUN 2015

- Improved existing web pages by migrating inline-styling to external CSS files, and adding cross-browser compatibility.
- Created SharePoint front-ends with HTML, CSS, and JavaScript and utilized the jQuery UI library to create responsive widgets.
- Debugged original code base as the sole developer on the team and created a standard for SharePoint web part development for future employees.

SKILLS

LANGUAGES

Java, JavaScript, Ruby, HTML, XML, CSS, Python

FRAMEWORKS/LIBRARIES

Node, Express, React, Redux, jQuery, underscore, Sinatra

SOFTWARE

Command Line, Git/GitHub, SVN, MongoDB, Sublime Text, Vim

PROJECTS

FLOW TIMER – Node.js, Express, MongoDB, React, and Redux

A speedcubing app with user profiles, stats, graphs, and extensive customizability.

REDDIT SCRAPER – Ruby, Sinatra

A web app that lets you view a collage of images/videos from a subreddit.

MATERIALIZE – XML, JSON

A set of elegant themes for ST3 based on material design. 7k+ installations.

ANAGRAMS – HTML, CSS, JavaScript

A cognitive recognition game where the player must quickly find the answer.