Haris Hanif

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Education

University of California, Santa Cruz, CA   Expected Graduation: June 2017
Bachelor of Science, Computer Science

Relevant Coursework

- Advanced Programming with C & C++, Object Oriented Programming with C++, Introduction to Unix & Linux, Program Design & Data Structures, Programming with Java, Assembly Language Programming/Computer Organization, Linear Algebra, Analytic Geometry & Calculus III, Discrete Mathematics, Physics for Engineers, Programming and Data Structures (Honors), Algorithms And Abstract Data Types, Computer Architecture, Probability and Statistics for Engineers, Introductory Physics II, Computer Programming for the Arts, Web Applications, and Data Programming for Visualization.

Tools & Skills

- Programming Languages: C, C++, Java, and JavaScript.
- Frameworks and Tools: MongoDB, ExpressJS, AngularJS, and NodeJS (MEAN Stack), Adobe Photoshop, Illustrator, Dreamweaver, WordPress, SquareSpace, UNIX, Linux, Git, HTML, CSS, Bootstrap, DOM, AJAX, JSON, jQuery, Sweet.js.
- View my projects at: https://github.com/hhanif

Experience

Web Content Developer Contractor   08/16 – 09/16
Gap Inc., San Francisco, CA
- Creating and maintaining Banana Republic websites using W3C standards-based HTML5, CSS3, JavaScript, and jQuery.
- Producing Ecommerce websites by partnering with other web content developers, brand production, and brand web design teams.

Web Content Developer Intern   Summer 2016
Gap Inc., San Francisco, CA
- Worked in the International team for front-end and back-end development of Gap and Banana Republic EU/UK/Japan websites.
- Developed and produced Ecommerce websites utilizing W3C standards-based HTML5/CSS, JavaScript, and jQuery.
- Collaborated with the Design team to incorporate visual design into functional web pages.
- Created HTML5/CSS designs complying with contemporary responsive, mobile-first standards; conforming to specific accessibility guidelines.
- Tested and maintained websites for cross-platform and cross browser compatibility.
- Created an Ecommerce Image Content Performance and Optimization Tool in PHP.
- Created HTML5/CSS/JavaScript templates for online marketing initiatives.

Undergraduate Research Assistant   02/16 - Present
Programming Languages Lab, Santa Cruz, CA
- Working on a multi-faceted dynamic information flow library to enhance web security using JavaScript, Sweet.js, and ES6.
- Using NodeJS to create test cases for the library.

Software Development Intern   03/16 – 05/16
G1G Travel Insurance, San Jose, CA
- Responsible for the company's front-end web development.
- Developed and supported User Interface and User Experience design.
- QA tested website to ensure it was functioning as per the defined specification.

Web Developer   09/11 – 06/13
Pleasanton Teen Tutors, Pleasanton, CA
- Designed and implemented a website, which enabled elementary and middle school students to sign up for free tutoring provided by high school students.
- Led the media support team which managed the website and an online database.
- Facilitated over 400 student sign ups in the first year through marketing strategies and online advertising