Bryan Siebert

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EDUCATION

University of California, San Diego

Bachelor of Science in Computer Science, December 2016

Relevant Coursework

Advanced Data Structures | Design and Analysis of Algorithms

Software Engineering | Computer Architecture

Compilers | Data Analysis

Server-Side Web Apps | Database

Human-Computer Interaction | Entrepreneurship

EXPERIENCE

Freelance Web Developer

Created a variety of websites for local businesses and personal portfolio sites. Focus on design/user experience on both desktops and mobile devices as well as search engine optimization.

PROJECTS

Prioriti (Solo Project, HTML/CSS/JavaScript/SQL/Java)

Created a web app that lets users manage their tasks. Users are able to view their tasks as bubbles that vary by size and color depending on when the task is due. Implemented features include register/login, viewing tasks as bubbles/lists/calendars, edit/delete/complete tasks.

Online Shopping Website (Group Project, HTML/CSS/SQL/Java)

Created an online shopping site that allowed users to search for and buy items. It also allowed owners to log in and easily add/edit/remove items and categories. Focus on database design to handle large amounts of data quickly and efficiently.

Trivia Chat Game (Team Leader, Java)

Lead a team in creating a chat application in Java that allowed users to compete with each other over the internet to answer trivia questions. Implemented features include user registration and logins, friend lists, points system, and customizable trivia questions and answers.

Teaching Programming to Kids (Technical Project Manager, SCRATCH)

Worked with the Educations Studies Department at UCSD to design and put together a program allowing mentors to work with and teach programming basics to elementary school students. Worked on creating a detailed tutorial on using the SCRATCH programming language that mentors can go through with their students.

SKILLS

Languages: Java, C++, C, HTML, CSS, JavaScript, SQL, Matlab

Operating Systems: Windows, Mac OS X, Linux

Software/Tools: Eclipse, IntelliJ, Vim, Git, Photoshop, Premiere, After Effects Other: Teamwork, Project Management, Quick Learner, Time Management