

Michael James Schmidt

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Mission Statement

Recent college graduate seeking to provide exceptional work ethic for employment. Pursuing all lines of work as well as educational opportunities relating to Information Technology. My ultimate goal is to enhance my knowledge base of information technology and continue to develop relationship, and partnership building skills.

Education

University of California, Santa Cruz, Baskin School of Engineering – Santa Cruz CA.

Bachelor's Degree: Computer Science – 2017 Cumulative GPA: 3.1

computer science, mathematics, abstract data types, artificial intelligence, full stack development

College of the Canyons – Santa Clarita CA.

Associates of Science: Computer Science – 2018

computer science, mathematics, java programing, assembly programing, web development

Software Design experience

- Experience with programing languages such as Java, C/C++, HTML, JavaScript, Python
- Object Oriented Programing, understanding of inheritances, encapsulation, polymorphism
- Data Structures, binary trees, B trees, Heaps, link lists, hash tables, graphs
- Algorithm analysis of data structures and subroutines using big O notation
- Web development and mobile application development using Java
- Relational Database Systems, DBMS, database schema design in XML and JSON

Project Development experience

- Agile and Waterfall methodology, Knowledgeable in the software development life cycle.
- Participating in a team environment developing and troubleshooting software.
- Creating highly detailed MySDLC documentation (Concept, Requirements, ALSD, PSDD)
- Understanding development phases; Concept / Definition / Build / Acceptance / Deploy
- Version Control (GIT), proficient in GIT bash and software integration

Work Experience

Data Entry Specialist

Feb 2018 – Present

Prop Store – Los Angeles

- Participate in weekly Scrum meetings to coordinate with other teams.
- Uploading new product information to warehouse database, as well as maintain current data.
- Inventory management, responsible for receiving, identifying, sorting of product.
- Organize products using bar-code system to maintain organization and downstream access.

College Assistant - Math Tutor

August 2017 – Jan2018

College of the Canyons

- Helped students prepare for tests by sharing past experience and knowledge of subject.
- Assisted students creating spreadsheets on Microsoft Excel.
- One on one tutoring using guided learning exercises.