Oscar Gandara

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A deeply passionate programmer who loves to dream, learn, and engineer ways to solve problems. Unshaken by new challenges proven by constantly building new and exciting programs, using an array of technologies. With a record of great customer service, leadership and team collaboration. Looking to bring these skills and drive to an entry level position where learning, growing and contribution are the objectives.

Education

University of Colorado Boulder, Boulder, CO

Bachelor of Arts - Computer Science,
Bachelor of Arts - Mathematics

Programming Languages:
  Advanced: Python, Java, C++/C
  Proficient: JavaScript, HTML/CSS, Scala
Technologies:
  Advanced: MySQL, Linux, Mathematica
  Proficient: Django, MongoDB, Spring Boot, React, Express JS, AWS

Industry Knowledge :
•Data Structures •Algorithms •Numerical Computation •Databases •Web Dev •Computer Architecture •Operating Systems •Agile Method •Test-Driven Development •Artificial Intelligence •Principles of Programming Languages   •Probability and Statistics •Advanced applied mathematics and physics

Technology Experience

FinanceApp - Designed and developed a web app that calculates users finances and displays trends using JS graphs.
Technologies used: Java, Spring, Hibernate, Jpa, HTML, CSS, JSP, MySQL, JavaScript

Notes- Serverless application that sends automatic messages to numbers at a specific time and frequency. Technologies used: Python, AWS Lambda , MySql, AWS RDS

BarApp - Build an app with both mobile and web components. Collaborated with others to create a customer and seller friendly interface. Technologies used: JS/Node.js , Express, MongoDB, Express.js , React

Other Experience

Independent Electrician, Denver, CO — *Electrician*
Demonstrated problem solving skills. Troubleshooted electrical systems and created new systems efficiently. Extremely fast paced work environment. Worked in a team where communication was key for project completion.

- Installed and repaired electrical controls and wiring systems
- Designed electrical systems based on blueprints and diagrams
- Troubleshoot systems using testing devices
- Locate work opportunities and have good professional relationships

Chipotle, Aurora, CO — *Service Manager*
Demonstrated strong customer service skills, great work ethic and consistent responsibility as a manager.

- Succeeded and promoted from team member to kitchen manager to service manager
- Trained employees and ensured their success in the company
- Organized and ran shifts overseeing multiple employees