Sean Slater

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Experience

SOFTWARE DEVELOPMENT ENGINEER – AMAZON   *Jan 2019 – Oct 2020*
- Developed new features and fixed bugs for Kindle Direct Publishing
- Managed gradual (A/B) deployment of new code to production
- Triaged on-call emergencies according to SOP and directed issue resolution

SOFTWARE TESTER I – TAPESTRY SOLUTIONS   *Nov 2016 – Dec 2018*
- Performed software validation against design specifications
- Wrote new documentation to ensure consistent testing
- Designed new test cases to verify functionality

BOOKSELLER – BARNES & NOBLE   *Jun 2016 – Mar 2017*
- Answered customer questions and helped them locate merchandise
- Connected with customers by giving personalized recommendations
- Received and processed incoming merchandise

Skills

Languages: Python, Java, Shell (sh, bash), C, C++, SQL (MySQL, SQLite), JavaScript, HTML5/CSS3
Expertise: Linux Admin (Docker, Apache), MongoDB, Selenium, Jenkins, Flask, Amazon Route 53, Node.js

Education

California Polytechnic State University, San Luis Obispo   *Sep 2013 – Dec 2018*

Relevant Coursework

CSC 141 Discrete Structures I	**CPE 464** Intro to Computer Networks
CPE 300 Professional Responsibilities	**CPE 471** Intro to Computer Graphics
CSC 365 Intro to Database Systems	**CSC 476** RealTime 3D Computer Graphics Software
CPE 419 Applied Parallel Computing	**CSC 484** User-Centered Interface Design / Dev
CSC 436 Mobile Application Development	**ENGL 149** Tech Writing for Engineers

Other Experience

Track & Field Coach – Tulpehocken	*2021 – present*
Sports Worker – Muhlenberg & Tulpehocken	*2021 – present*
Officer – Cal Poly Cycling Club	*2015 – 2017*
Officer – Cal Poly Game Dev Club	*2014 – 2016*
Eagle Scout Rank	*2011*