Brandon Herbert

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Objective

To obtain a software developer position that will enable me to use my strong programming skills, experienced development background and education.

Education

California State University San Marcos

08/14 - Present

Currently enrolled in my last semester pursuing my Bachelor's Degree in Computer Science. Active in the Computer Science department at my school and have volunteered at school-sponsored hackathons, tutored on my own time and have graded for professors as a teacher's assistant. Participated in my school's software showcase for the last two years with interactive demonstrations of projects that I have built.

Employment

Locbit Inc. San Diego, CA

06/15 - 12/16

Jr. Software Developer

- Created full stack Web Apps that utilized Locbit's Internet of Things platform
- Gained experience in creating RESTful Node.js & PHP APIs to interact with Mongo and MySQL databases
- Experience with MVC web frameworks such as Angular and CakePHP
- Found and patched security vulnerabilities such as XSS, SQLi, and API logic errors
- Utilized Python to create communications with 3D-Printers and the IoT platform
- Worked in an Agile environment for rapid software development
- Experience with repositories such as GitHub, Bitbucket and Gerrit
- Worked closely with clients to insure satisfaction and fine tune applications to their needs

Skills

- Experience with Javascript, C++, Python, PHP, Swift, JSON, SQL, HTML5/CSS3, MySQL and Mongodb
- Experience with frameworks such as CakePHP, Tensorflow, and AngularJS
- Knowledge and experience with multiple Linux distributions, Windows, and MacOS operating systems
- Experience using Xcode and Android studio for iOS and Android app development
- Utilized Stripe as a payment system to bill clients via tiered payment plans
- Deployed LAMP, FTP, and media servers using Ubuntu server

References

 John Yates, VP of Engineering, Co-Founder Locbit Inc.
9750 Miramar Road Suite 133
San Diego, CA 92126
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