Knowledge Base Python Developer Knowledge Base Python Developer Knowledge Base Python Developer Revere, MA Work Experience Knowledge Base Python Developer Black Duck Software - Burlington, MA January 2016 to July 2016   Developed automation processes for the CocoaPods repository and the Go language to add data to the company knowledge base.   Implemented various algorithms and multiprocessing to optimize performance speed.   Collaborated with others to ensure data integrity.   Provided demos to the engineering department to aid in product development. Java Developer Boxborough, MA January 2015 to July 2015   Developed new features and enhanced existing for a data analysis app.   Implemented and optimized several algorithms for data retrieval and display.   Collaborated with a team remotely to establish duties and discuss alternate approaches to problems. Java and Javascript Developer Autonomy - Southborough, MA January 2014 to July 2014   Created a visualization tool to aid in displaying and analyzing collected data.   Researched and implemented various third party libraries to aid in tool creation.   Collaborated with others to implement an easy to use and efficient GUI and various other features to the tool.   Implemented several Python scripts to add derived data statistics to the display.   Added the ability to write to a PostgreSQL database to save user plot configurations. Interests, Special Skills and Activities   Media Production   Cooking Education Northeastern University - Boston, MA September 2012 to Present Bachelor of Science in Computer Science College of Computer and Information Science June 2017 Additional Information Computer Knowledge Languages: Javascript, Java, HTML, Python, Perl, Racket Systems: Windows (XP, Vista, 7), Ubuntu, Mac Applications: IntelliJ, PyCharm, Bluefish, PostgreSQL, MySQL, Git, SVN, Microsoft Office, Adobe Photoshop, Adobe Premiere, Adobe Dreamweaver

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