Denver Brown

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Python Developer

SUMMARY

5 years experienced Python Developer & Certified Microsoft Technology Associate highly skilled in brainstorming and coding features & enhancements. Possesses an understanding of developing end-to-end applications as per client requirements and quality norms. Adept at conducting manual testing and performing regular audits to fix bugs & improve work efficiency.

KEY SKILLS

• **Programming** • **Application Development** • **Coding** • **Auditing** • **Backup & Recovery** • **Testing & Troubleshooting** • **Performance Improvement** • **Manual Testing** • **Testing Automation** • **Features & Enhancements** • **Market Research**

TECHNICAL SKILLS

- **Programming:** Python, HTML5, CSS3/SASS, ReactJS/VueJS, Java, JavaScript, C++
- **Frameworks:** Django, Flask, Boto3
- **Server-Side Languages:** Jinja 2, Mako
- **Code Versioning Tools:** Git, Mercurial or SVN

PROFESSIONAL EXPERIENCE

Python Developer   Apr '18 - Apr '20
Technovation LLP   SF, CA

An international company that provides custom software engineering & consulting services with an employee base of 3400 employees

Application Designing
- Wrote **codes in Python** and designed & implemented **15+** low-latency, high-availability, and performant **applications**
- Researched & identified best **back-end practices** to build efficient & **reusable applications** with **100% accuracy**
- Integrated the elements built by the front-end team of 25 into **15+ applications**

Manual Testing & Debugging
- Conducted **manual testing** to identify bugs for the testing team on the floor
  - Successfully logged **20+ bugs** on a **weekly** basis for further resolution by the development team
- Instituted server-side logic by ensuring **high performance** and responsiveness to requests from the front-end team

Data Protection & Back-up
- Established & **maintained sound backup** and recovery policies and **procedures** while installing & upgrading software
- Implemented **security** & **data protection** & integrated data storage solutions including **databases**, key-value & blob stores

Computer Programmer   Apr '16 - Apr '18
TheWorld Enterprise   SF, CA

A private technical company with over 3k employees servicing over millions of customers across the globe

Programming
- Developed & wrote **35+ computer programs**, tested their functionality and documented the process for future reference
- Created **workflow diagrams** & charts to demonstrate the **functionality of programs** before coding them

Coding & Auditing
- Drafted **codes** for **software patches** (5+ in a week) & performed software tests to spot and resolve **bugs** & inconsistencies
- Performed **regular audits** to identify software inefficiencies and mastermind ways to **improve workflow by 17%**

Issue Resolution & Collaboration
- Liaised with the programming **team of 20** to find creative, innovative solutions to programming-related problems
- Collaborated with other **departments** to understand their **needs** & devise **strategies** to accommodate them with software

INTERNSHIP

Back-end Intern   Apr '15 - Apr '16
Technical Circle Enterprise   SF, CA

A technology company with an employee base of over 2k professionals

Data Analysis & Coding
- Compiled & analyzed data, processes, and codes to troubleshoot problems and identify areas for **improvement**
- Collaborated with front-end Developers to design functional & cohesive codes to enhance the **user experience by 17%**
- Generated ideas for **10+ new programs** & products by monitoring **industry developments**, competitors and latest trends

EDUCATION

B. Sc. in Computer Science   Apr '11 - Apr '15
University of New York   New York, NY

A public polytechnic university with a student base of over 5k students

- **GPA: 4.5/5.0**

CERTIFICATION

- **Microsoft Technology Associate** (MTA) | Microsoft | Apr '17