

**AVINASH JAIRAM**

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**SUMMARY**

Computer Science graduate seeking entry level software development position. Possesses a high level of acquired technical skills and work experience in fast paced and complex environments.

**TECHNICAL SKILLS**

- Programming Languages: PHP, JavaScript, HTML, CSS, Bootstrap, Node.js, JQuery, SQL, VBA, Java, C++;
- Software: LAMP, WordPress, Unix, Git, Eclipse, Microsoft Office Suite incl. Access;

**EDUCATION**

City University of New York – Brooklyn College

**May 2015 | Brooklyn, NY**

*Bachelor of Science in Computer Science*

- GPA: 3.69/4.00
- Upsilon Pi Epsilon (National Honor Society for Computer Science)

**RELATED COURSEWORK**

- |  |                          |
|--|--------------------------|
| • Data Structures                                    | • Analysis of Algorithms |
| • Object Oriented Programming                        | • Operating Systems      |
| • Discrete Structures                                | • Computer Architecture  |
| • Design and Implementation of Software Applications | • Multimedia Computing   |

**EXPERIENCE**

**Research Foundation of the City University of New York**

**2015 – Present | Brooklyn, NY**

*Microcomputer Specialist*

- Manage a complex Microsoft Access database system consisting of more than 3500 student records and 30 related tables
- Add new features to the database by writing VBA and SQL programs
- Redesign the user interface of the database
- Generate Reports using SQL

**Heywood & Company Motivations LLC.**

**2015 – 2016 | Brooklyn, NY**

*Webmaster*

- Created the website using HTML, CSS, JQuery, MySQL, PHP, and Bootstrap
- Developed a program which syncs the owner's spreadsheet of upcoming events from Google Drive to the website
- Set up a private email server for the owner to use for official business purposes
- Performs other maintenance tasks and updates requested by management

*References available upon request*