

VIJAY PILLAI

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PROFILE

Diligent, driven, and motivated computer science student with proven analytical skill and ability seeking research internship opportunities.

EDUCATION

B.A. Computer Science (with complementary coursework) Class of 2017
97 credit hours complete

Bard College at Simon's Rock, Great Barrington, MA (08/2013-present)

Distinctions: Dean's List (Spring Semester, 2014), Dean's List (Spring Semester, 2016)

Relevant Coursework (complete and in progress): Intro To Computer Science, Algorithms and Data Structures, Discrete Math for Computer Science, Computer Gadgets and Digital Media, Statistics 1, Artificial Intelligence, Graph Theory & Combinatorics, Intro to Bioinformatics, Interactive Arts Workshop.

Associate of Arts Degree (05/25/2015)

Bard College at Simon's Rock, Great Barrington, MA

GED: English, completed in Georgia (08/22/2014)

Secondary School: (9th and 10th grade completed) GPA:4.0+ Class of 2015

Stratford Academy, Macon, GA (08/2011-05/2013)

Distinctions: Outstanding Student (9th Grade, highest GPA), several other awards

EXPERIENCE

Development Intern 35 hrs/week, (06/2016-present)

Outer Journey

Working to develop web environment back-end and database.

Intro To Computer Science Course/Subject Tutor, (ongoing)

Bard College at Simon's Rock

Algorithms and Data Structures Course/Subject Tutor, (ongoing)

Bard College at Simon's Rock

ENGAGEMENT & DEVELOPMENT

Founder & Co-President, Bard College at Simon's Rock Computer Science Club:

Created club as a space for students who are interested in computer science to learn, contribute to the community, and engage in computer science culture.

EXPERTISE

Technical Skill:

High proficiency in computer usage, custom computer building, and computer repair.

Programming Experience: Java, Python, HTML/CSS, Javascript, PHP, SQL

Tools: Atom Editor, JetBrains Pycharm, IntelliJ IDEA, NetBeans, GitHub, Atlassian

BitBucket, MS Office, Libre Office, JIRA, Slack, PhpMyAdmin, Filezilla

Language: English (native speaker)

Spanish (7 years, minimal professional proficiency, have traveled to Latin America)

Malayalam (cultural language, limited working proficiency, have traveled to Kerala)