Matthew Bent

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Software Developer

EXPERIENCE

GOOGLE IGNITECS | Student Leader
October 2016 – Present | Greenville, NC

- Led a team to create a project and receive a grant from the Google Ignite CS program to spread computer science interest in Easter North Carolina

OPEN MAINFRAME PROJECT | Software Engineering Intern
May 2016 – Aug 2016 | Remote
- Developed code fixes and enhancements for inclusion in future code releases and patches.
- Ported and packaged Linux monitoring tool to the Linux on Z system.
- Spoke and presented project at the Share Conference in Atlanta.

GREENVILLE UTILITIES | GIS Intern
March 2016 – Aug 2016 | Greenville,NC
- Wrote and implemented scripts to enhance user experience and integrated scripts within the GIS system.
- Worked with ArcGIS to develop base maps.
- Worked with PostgreSQL databases in order to strengthen data organization.

EDUCATION

EAST CAROLINA UNIVERSITY | BS in Computer Science
Expected May 2019 | Greenville,NC · Cum. GPA:3.1
- Recipient of Computer Science General Scholarship 2016 & 2017
- Member of Residential Scholars Program 2016
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NORTH CAROLINA SCHOOL OF SCIENCE AND MATHEMATICS | High School Diploma
Conc. in Software Engineering | Graduated May 2015 |
Durham, NC · Cum. GPA: 4.3
- Attended science intensive high school as a junior and senior

SKILLS

PROGRAMMING
Advanced Knowledge
Java • Shell • C++ • C • Python • Linux • Git
Proficient Knowledge
LaTeX • SQL • HTML & CSS
Working Knowledge
JavaScript • Android