

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

Jan 2013 – May 2013 | Palo Alto, CA & Ithaca, NY

- 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

TeX • SQL • HTML & CSS

Working Knowledge

JavaScript • Android