

## SOFTWARE DEVELOPER

Recent Computer Science – Economics graduate from Brown University. Academic focuses in software engineering, internet marketplaces, and big data. Consistently demonstrated leadership capabilities. Proven ability to work independently as well as in a team. Adept at taking scientific proof-of-concepts and developing effective implementations. Ambitious problem solver. Naturally curious coder. Keen on expanding development skill set and knowledge of industry. Hands-on experience creating software that is readable, testable, efficient, and extensible.

### Skills include:

- Microsoft, UNIX, and Linux experience
- Backend development with Java, C, and Python
- Frontend development with HTML, CSS, and JS
- Software Development Life Cycle (SDLC)
- Agile and Waterfall methodologies
- Extensive test-driven development experience
- Fluency in SQL and other NoSQL databases
- Object-oriented programming
- Mastery of Word, Excel, and PowerPoint
- Strong analytical and problem-solving skills
- GitHub and remote collaboration
- Excellent communication and presentation skills

## WORK EXPERIENCE

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### **Brown Residential Life, Residential Peer Leader (or Residential Advisor)**

Fall 2017 – Present

- Live in residence halls with freshman students and provide them academic, professional, and social support
- Routinely initiate and lead conflict resolution processes between roommates and floormates
- Host a range of events that center student growth and social development in a team of other Residential Peer Leaders

### **Brown Center for Students of Color**

Fall 2017 – Summer 2019

#### *Minority Peer Counselor (Fall 2017 - Spring 2018)*

- Planned and hosted a wide range of community-building events for students of color on Brown's campus
- Delivered workshop presentations to the Brown community related to social and economic justice

#### *Minority Peer Counselor Coordinator (Spring 2018 - Spring 2019)*

- Hired, trained, and supervised a group of 30 undergraduates providing support to students in freshman residence halls
- Provided direction, content, and feedback for workshop presentations related to social and economic justice

#### *Third World Transition Program Coordinator (Spring 2019 – Summer 2019)*

- Hired, trained, and managed a team of 35 undergraduates to support workshop facilitation and community care activities
- Oversaw the planning and execution of an orientation program attended by more than a hundred freshman students
- Revitalized core components of the program including the keynote event, multiethnic dinner, theatrical campus tour, political organization fair, and class celebration

### **Project Weber/RENEW, Intern**

Spring 2018 – Fall 2018

- Updated and maintained the organization's website; performed data entry related to clients' sexual health and visit details
- Administered STI testing and provided counseling services to sex workers and people living with addiction
- Ran a fundraising campaign to cover the costs of maintaining the organization's outreach van for a full year

### **Generation Teach, Teaching Fellow**

Summer 2018

- Developed and delivered two, month-long courses in riddles (elective) and eighth grade social studies (Common Core)
- Assisted with the administration of a summer school; collaborated with other teachers to plan educational field trips

### **Brown Annual Fund, Student Caller**

Fall 2016 – Spring 2018

- Called Brown parents and alumni to discuss campus news and secure donations for the Annual Fund
- Expanded active donor lists by following up with people to send thank you messages and respond to specific inquiries
- Secured more than \$30,000 in pledges and gifts in the 2016-2017 academic year

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## **Tyne Valley Tea and Company, Server and Event Coordinator**

Summer 2016 & 2017

- Worked as a barista and food server; made and served a full range of tea, espresso, and juice beverages
- Organized art and tea related events in partnership with local businesses and artists; created website and advertising materials
- Assisted in all facets of regular operation including design and renovation, cleaning, cooking, serving, and social media

## **VOLUNTEER WORK**

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### **BRYTE (Brown Refugee Youth Tutoring and Enrichment), Tutor**

Spring 2017 – Present

- Provide personalized tutoring to a refugee student in-home for 3 hours per week, building literacy and academic confidence
- Facilitate in-home support for his family as they adjust to resettlement, including navigating school and homeownership

### **Railroad, Co-Founder**

Spring 2018 – Present

- Lead a group of Brown students in a series of campaigns related to criminal justice reform including a book campaign for the children of incarcerated folks, a Fair Chance Hiring policy, and a campaign for credit-giving Brown courses at the Rhode Island Adult Correctional Institution
- Design and deliver political education sessions related to criminal justice and mass incarceration
- Create multimedia materials (video and zine) for promotional and educational purposes

### **Petey Greene, Tutor**

Fall 2017 – Spring 2019

- Provided tailored in-class support to incarcerated students in GED, Adult Basic Education, and College Unbound courses
- Supported teachers in classroom management by providing attention to both individual students and larger groups

## **EDUCATION**

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### **Brown University, B.A. Computer Science – Economics**

Class of 2020

- Relevant Coursework: Big Data, Designing Internet Marketplaces, Software Engineering, Computer Systems, Data Structures and Algorithms, Object-oriented Programming
- Awards: Joslin Award, LINK Award, BCSC Collaboration Award

### **Ridley College, IB and OSSD Diplomas**

Class of 2016

- IB Higher Level Courses: Math, Economics, Physics, and Chemistry.
- IB Standard Level Courses: English Literature, French.
- Awards: The Mandeville Trophy, The Mary Bradley Award, and the Terence Cronyn Prize