

BETTY BEI

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EDUCATION

New York University

Bachelors in Computer Science and Mathematics

Sep 2014 – May 2018 (Expected)

New York, NY

- **GPA:** 3.79/4.00, CAS Presidential Scholar
- **Relevant Coursework:** Basic Algorithms, Computer System Organizations, Data Structures, Discrete Math, Linear Algebra, Math Modeling, Theory of Probability, Calculus III
- **Organizations:** NYU Women in Computing, NYU Association for Computing Machinery (ACM)

Fullstack Academy of Code

Immersive Software Engineering Program, Full Stack Development

Jun 2016 – Aug 2016

New York, NY

TECHNICAL SKILLS

Proficient: Java, JavaScript, Node.js, Express, AngularJS, SQL, HTML, CSS, JQuery, Git

Knowledgeable: Python, Mocha, Chai

Learning: C, Unity

PROJECTS

Paletro | Co-developer | <http://bit.ly/Paletro> | Github: <http://bit.ly/2belYfi>

Aug 2016

- Web application catered to non-developers to easily drag, color, and resize HTML components to build their own webpages. Users can save and download projects from their account.
- Personally responsible for working with the visual design, drag and resize UI, and saving user projects

Building Bros | Co-developer | Github: <http://bit.ly/2bDFXoU>

Jul 2016 – Aug 2016

- A fully functional e-commerce site for the exchange of faux commercial and residential buildings
- Personally responsible for working with complex HTML and CSS templates, cart handling, and checkout

Hackathon Projects: ThoughtSpace (HackCooper '16 – **Most Creative Hack**), Map of Origins (Open Data Maker's), Meowsic (Sound Visual. & Data Sonification)

EXPERIENCE & ORGANIZATIONS

NYU Women in Computing | Webmaster (From Sep 2016) | New York, NY

Sep 2014 – Present

- Currently a mentor in the club's mentorship program
- Manage the club's website and help run club events

Forever 21 | Sales Associate | Pleasanton, CA

Jun 2015 – Aug 2015

- Handled cash register without error; interacted with colleagues to efficiently manage a two-story retail store
- Developed sales and customer soft skills to keep customers interested in new products and promotions

Tri-City Band Corps (non-profit) | Chief Supply Officer (2013 – 2014) | Fremont, CA

Sep 2010 – Aug 2015

- Allocated tasks to 4 team members to research, transport, track, and care for all of the group's equipment
- Recruited and trained 3 new officers under the supply department
- Ordered the group's first set of marching uniforms (200 count) and organized their distribution

INTERESTS

Coding, Color Guard, Bassoon, Hiking, Traveling