

Angela Bair

CONTACT

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EDUCATION

Stony Brook University

Information Systems

2013 - 2016 | Stony Brook, NY

BS Candidate

COURSEWORK

Data Structures

Computer Networking

Computer Security

Database Design and Practice

Human Computer Interaction

SKILLS

Code

Proficient:

HTML5 • CSS3/SCSS • JavaScript • Git

Working knowledge:

Wordpress • jQuery • Node.js • Python

LaTeX

Familiar:

PHP • Java • Ruby

Technologies

Proficient

Windows XP-10 • Adobe Creative Suite

Working knowledge:

macOS • Ubuntu • MySQL

Familiar:

Apache • MongoDB • Wireshark

Languages

Mandarin • Taiwanese

EXPERIENCE

Web Developer | Stony Brook University

Jun 2016 - Dec 2016 | Stony Brook, NY

- Manage the school's undergraduate student government website
- Optimized web performance and page content
- Ensured compatibility across multiple browsers

Education Technology Assistant | Stony Brook University

Feb 2014 - Mar 2016 | Stony Brook, NY

- Provided technical support for university staff
- Edited and captioned video recordings for academic lectures
- Designed 2 websites for the university's TEDx events
- Created an issuer server for Mozilla Open Badges

LEADERSHIP

Treasurer | Stony Brook Computing Society

May 2014 - May 2015 | Stony Brook, NY

- Directed and managed the club's funds and handled cash flow
- Assisted planning, managing, and supervising club events
- Helped facilitate relationships with local tech companies

Organizer & Head of Sponsorship | Unhackathon

2014 | New York, NY

- Organized hackathon for 200 participants with \$50,000 in sponsorship
- Negotiated sponsorships from tech companies around the world
- Assisted other organizers in supervising a 24 hour hackathon

PROJECTS

Pebble Run

Apr 2015 | Bitcamp

Pebble Watch app built with Pebble.js based on the popular mobile app Temple Run.

Coat for Arms

Nov 2014 | HackRPI

Web application built with the Google Geolocator API, OpenWeather API and Node.js with a MongoDB database hosted on a Heroku server. Determines the ideal attire for each user based on user input and the weather outside.

MailMate

Feb 2014 | McHacks

Android application built with the SendGrid API, Twilio API, and Facebook SDK. Allows the user to schedule and send messages through their preferred method. Won the SendGrid API award.