ANASTASIALALAMENTIK

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🎓 EDUCATION

University of North Carolina at Chapel Hill
Bachelor of Arts in Computer Science
Graduated May 2016 | Chapel Hill, NC

Relevant Coursework:
Object-Oriented Programming, Data Structures, Computer Organization, Files and Databases, Advanced Web Programming, Algorithms, Security, Operating Systems, Models of Languages and Computation

💼 WORK EXPERIENCE

Bright Wolf | Incoming Software Developer
August 2016 | Durham, NC
Software Development Intern | May-Dec 2015

• Built Internet of Things device simulators with HTML5, CSS3, Javascript, and Java with existing company API
• Utilized source control management systems to sync,merge and deliver code
• Developed testing schemes and tested applications before delivery
• Coded content and added design to the website of a recent company-sponsored Regional Internet of Things (RIoT) hackathon in Raleigh, NC

🔧 TECHNICAL SKILLS

Programming Languages
• Proficient in Javascript, HTML5, CSS3
• Comfortable with Java, SQL
• Some experience with C, C++, PHP, Python, MIPS Assembly

Tools
• Comfortable with Unix Shell, Eclipse IDE, Github, Jupyter Notebook, IBM Jazz, Adobe InDesign
• Some experience with Adobe Photoshop

Libraries and APIs
• Comfortable with jQuery, Flot.js, Canvas.js, Bootstrap
• Some experience with Google Maps API, Web Audio API, 3.js

💬 LANGUAGE SKILLS

Bilingual Proficiency: English, Indonesian
Limited Working Proficiency: French
Basic Conversational Knowledge: Chinese

⌨ PROJECTS

Truffle Shuffle | Fall 2015
• Collaborated on a team to create a peer-to-peer food delivery web app. Worked on front-end. Designed the look and feel of the website and integrated Google Maps API

Team Cosmic Fire | Spring 2016
• Worked with a team to build a combination of mini-games and quizzes which helps relieve neurosurgery residents of stress while studying and help them better retain information

LectureGauge at HackDuke | Fall 2014
• Collaborated on a team of 6 to build a web app aimed to increase the ease of student-professor communication
• Worked on front-end using HTML, CSS and Javascript

👥 LEADERSHIP EXPERIENCE

SIGGRAPH 2016 | Student Volunteer
July 2016 | Anaheim, CA

UNC Women in Computer Science
Vice President | August 2015 - May 2016
• Organize weekly meetings as a means to provide the women in our computer science department with a support system and a place to thrive outside of classes

Pearl Hacks 2016 | Transportation Director
August 2015 - May 2016 | Chapel Hill, NC
• Planned and organized the transportation of prospective Pearl Hacks participants from other states based on allocated budget
• Manage a team to ensure smothness in handling travel reimbursements, bus rides and communication with participants

✔ F-1 international student authorized to work in the United States until 07/06/2019 under post-completion OPT
📍 Currenty based in North Carolina (Charlotte and Triangle Area); willing to relocate