# Alexander Ege

Full Stack Web Developer

Orange County, CA

✓ Alexander@Ege.com

**\( (530) 276-4648** 

? /alexege

🖲 Ege.com

# **INTRODUCTION**

Self-motivated Full-Stack Developer proficient in C#, Python, and JavaScript with experience building reactive websites and unique user interfaces. Strong interests in automation and efficiency with a history in network security. Seeking an opportunity to further develop my skillset where I can be an asset to a team.

## **TECHNICAL SKILLS**

## Languages:

 C#, Python, JavaScript, HTML, CSS

## Frameworks:

 ASP.NET, Django, Flask, Angular, Node.js, Express.js, Bootstrap

#### Databases:

 MySQL, NoSQL, SQLite, SQL, MongoDB

#### Web Services:

· AWS, Firebase

#### Servers:

Node.js, Nginx, Gunicorn

## Methodologies:

 OOP, MVC/MTV, Responsive Design, REST APIs, CRUD Applications

#### Libraries/API:

• jQuery, Mongoose

## Miscellaneous:

 Postman, VS Code, Git, GitHub, Git Bash, Photoshop, Illustrator, After Effects

# **PROJECTS**

Slick Notes: github.com/alexege/noteApp
An interactive note taking app that allows

users to upload and share personal notes and documents on the web.

Portfolio Site: www.Ege.com

I have used HTML/CSS/JS to create a personal website that challenges traditional web layouts.

BlurRead: www.blurread.com

An anonymous social media platform designed to allow users to speak their mind. Incorporated gaming aspect to encourage positive participation.

#### **HOBBIES**

Unicycling, website design, video editing, computers, automation, Arduino/Raspberry pi projects

# **EDUCATION**

#### **Bachelor of Science in Computer Engineering**

Southern Illinois University, Carbondale

December 2015

Coding Dojo – Full Stack Web Development

May 2019

Orange County, CA

# PROFESSIONAL EXPERIENCE

#### **Teaching Assistant and Full Stack Developer**

May 2019 - Present

Coding Dojo - Orange County, CA

- Shadow/support current Instructors.
- Support Instructors through assisting in teaching through supplementary lectures and live demos.
- Conduct code reviews with online and/or on-site students.
- Frequent check-ins with students.

#### **Technical Rotation Associate**

June 2016 - November 2017

Trend Micro - Irving, TX 75061

- Provide technical support and customer service ensuring prompt problem resolution.
- Conducted Proof of Concept installations, Demos, and Best Practice implementations.
- Worked in a fast-paced, high-pressure environment under minimum supervision to support deployment, integration and maintenance of Trend Micro software products within client networking environments.
- Created and refined important product-oriented internal documentation.

#### **Project Manager**

January 2015 - December 2015

Senior Design - Southern Illinois University, Carbondale

- Collaborated with North American Lighting to develop a new means of identifying errors in production. Utilized a series of affordable \$80 microphones to replace a system using multiple \$20,000 cameras.
- Refined sensor-array design and ultimately had our design implemented into production environment.
- Orchestrated clear and frequent communication between NAL and Senior Design team. Kept detailed records and kept team on a prompt schedule to establish timely task completion.

#### Sales Team Member

May 2012 - August 2012

Menards – Elgin, IL

• Provide excellent customer service by understanding and responding to customer needs.

## **HONORS & ACTIVITIES**

- Triple Blackbelt Certificate of Achievement at Coding Dojo
- Cardboard Yacht Club team member in SIU's 41st annual Cardboard Boat Regatta.
- Participated in Missouri S&T's Jackling Introduction to Engineering summer camp, Summer 2010
- Competed in National Battlebots Competition, San Francisco, CA 2009
- Member of Robot Building Club (High School)

#### LANGUAGE

• Conversational German fluency