# **Matthew Hamel**

Programmer and Developer

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Email: matt@matthewhamel.dev

Links: Personal Website LinkedIn GitHub

## Skills

Linux/Unix • Networking

Detail Oriented • Debugging

Graphic Design • Problem Solver

Git •Software Development Lifecycle

Web Design • Agile/SCRUM • Flexible

#### C/C++

### HTML/CSS

JavaScript ( Node.js, ReactJS )

C# (including Unity Development)

**Java** (including Android Development)

Python (Django, Pandas, NumPy, BeautifulSoup)

# **Education**

### Las Positas Community College

A.S. Computer Science Degree

## **California State University East Bay**

B.S. Computer Science Degree

## **Relevant Coursework**

Networking

Web Development

**Computer Graphics** 

Mobile Development

Software Engineering

Analysis of Algorithms

Database Architecture

# **Career Objective**

Passionate recent college graduate with years of programming experience. Looking to leverage academic knowledge of programming, development, and problem-solving to hone my skills and acquire insight into industry standards.

# **Work Experience**

## theCoderSchool, San Ramon CA

Code Coach · November 2016 - July 2021

- Created a customized curriculum for each student (aged 8 to 18) using original code projects designed to engage and teach concepts such as logic, syntax, data structures, and object-oriented programming.
- ❖ Taught C++, C#, Java, Python, HTML, CSS, and JavaScript
- Informed students on best practices in creating development environments.

### Web Developer

Freelance • October 2021 - Now

- Created and developed websites for clients using React.js and CSS.
- Projects ranged from static websites to dynamic, data-processing websites.
- Also includes freelance opportunities for other software and consultations.

# **Projects**

For more information on projects I am working on, check out my <u>GitHub</u> and <u>Personal Website</u>.