# **Tyler Fortune**

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https://github.com/TylerFortune/TylerForthune.git | https://www.linkedin.com/in/tyler-fortune/

### EDUCATION

### North Central College, Naperville, IL

Bachelor of Arts in Computer Science

Relevant Courses: Object-Oriented Programming, Data Structures and Algorithms, Machine Learning and Assembly Language, Discrete Mathematics, OO Software Development, Digital Art, Data Mining, Operating Systems, Certifications: Procore Certified Project Management, AWS

# WORK EXPERIENCE

### **Project Manager Intern**

Bulley & Andrews, Chicago, IL

- Administered and contracted the North Central College Parking Pavillion. Conducted bid proposals and worked directly with subcontractors. Expanding experience in team-oriented environments.
- Mapped out missing site data in preconstruction for the Northwestern University Jacobs Center. •
- Monitored critical systems such as data vaults, ComEd vaults, sub pumps, and fire alarm systems. . Collaborating with Siemens techs, AT&T, Helm, State Officials, and other subcontractors.
- Aided owner representatives needs/preferences to ensure site safety and customer satisfaction.
- Overseen and managed multiple high value projects with a total combined estimated worth of \$200 million.

### **Project Assistant**

Department of Operations at North Central College, Naperville, IL

- Include something regarding management with student faculty
- Condensed and modified campus blueprints utilizing Bluebeam software. •
- Present relevant on-campus issues and resolve them with a respectable budget. •
- Constructed Classroom Characteristics Binder for faculty to better navigate class settings and information.

# **COURSEWORK & PROJECTS**

### Full Portfolio: https://tylerfortune.com/ | Independent

- Formulated a responsive and user-friendly website utilizing HTML, CSS, and JavaScript. Incorporating • firebase consol for hosting and data collection.
- Evaluated 80% responsiveness amongst all foreign servers.

## Game Development with HTML/CSS/JavaScript | North Central College

Architected several versions of Blackjack to include user engagement and server data transferring.

### Game Development with Python | North Central College

• Designed multiple game consoles using Python language with interaction to play Sudoku, Hangman, Blackjack, and Connect 4 with hard-coded Al functions.

### INVOLVEMENT

## President, Dev 131 | North Central College

- Organized and led teams to participate in national and local coding competitions.
- Monitored and maintained communication channels on Discord and GitHub. Ensuring project management and smooth collaboration between all types of projects.
- Planning and executing of events and workshops, including guest speakers, meet & greets, promoting • engagement, and managing budgets.
- Served as a student representative on the President Student Board, advocating for student needs.

### Cardinal First Liaison | North Central College

Presented crucial learning materials for youth first-generation students pursuing a computer science or engineering degree. This event is held semesterly.

## SKILLS+

- Software & OS: Bluebeam, Microsoft Office, Adobe Software, Git, Linux, Windows
- Advanced Proficiency in Languages: Python, Java, JavaScript, HTML, CSS, C++
- Intermediate Proficiency in Languages: C#, ASP.NET, Assembly/Machine Code •

# May 2023 – February 2024 / May 2024 – August 2024

December 2023

October 2022 – May 2023

# Fall 2021

August 2021/ January 2022 - Present

# August 2023 - Present



Fall 2024