

Gustave Eiffel

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PROFESSIONAL SUMMARY

Strong interest in environmental engineering, developing sustainable structures, and design of pedestrian roadways and bridges to encourage commuter biking. Currently taking coursework in materials and structural analysis.

EDUCATION

University of Illinois at Chicago (UIC)
Bachelor of Science in Civil Engineering

Expected: May 2019
GPA: 3.00/4.00

SKILLS

Computer: Proficient in SAP2000, AutoCAD, C/C++, Microsoft Excel, Word, PowerPoint

Technical: Table saw, band saw, drill press, and basic construction

Language: Fluent in French

RELEVANT EXPERIENCE

Eiffel Contracting, Naperville, IL
Assistant/Handyman

June 2014-Present

- Assist with remodeling projects for residential homes and small apartment complexes
- Learn basic construction skills such as painting, hanging trim, installing dry-wall, building decks, and laying tile
- Help with determining materials needed for projects, complete orders and coordinate deliveries to construction sites
- Shadow project managers and contractors in order to learn how to read blueprint plans

PROJECT

Development of Rainwater Drainage System, UIC

Spring 2017

- Collaborated on a team of five students to develop a design system for a rainwater drainage in Little Village
- Calculated site rainwater flow and runoff coefficients; determined release rate and storage depth
- Developed subsurface system using AutoCAD to provide temporary storage of storm water run-off underground
- Performed cost analysis to determine budget for materials, labor, and timeline to complete project; presented project in an in-class presentation via PowerPoint

PROFESSIONAL AFFILIATIONS

Structural Engineers Association of Illinois (SEAOI), Chicago, IL
Member

Sept. 2016 - Present

- Attend monthly meetings, info sessions, and guest speaker events, and alumni networking events
- Collaborator on steel bridge design team; developing design for pedestrian bridge for the 606 elevated trail

CUSTOMER SERVICE EXPERIENCE

Wal-Mart, Naperville, IL
Sales Associate

May 2013-January 2014

- Assisted customers with locating items in the store, helped re-stock shelves
- Managed cash register transactions, handled customer returns/exchanges

ACTIVITIES

UIC Club Soccer Team, Chicago, IL
Mid-Fielder

April 2016-Present

- Play in weekly games during the soccer season for the UIC Club Team
- Practice twice a week; teach and train new players; create a community for other soccer lovers at UIC

Chicago Park District, Chicago, IL
Volunteer

June 2014-August 2015

- Helped to protect, maintain, and restore the natural integrity of Chicago Park District Parks
- Learned about native Illinois flora and fauna and gained hands-on experience in ecological restoration