

# Farai Gandiya

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## EDUCATION

**Wartburg College**, Waverly, IA  
Bachelor of Arts in Computer Science

September 2014 – May 2018

- **GPA:** 3.21/4.0
- **Minor:** Mathematics
- **Awards:** Louret Ruppee Scholarship, Shelby Davis Scholarship

## SKILLS

**Programming Languages:** Python, JavaScript (Node.js), HTML/CSS (including Saas), Java

**Tools & Platforms:** Amazon Web Services (AWS), Google Cloud Platform (GCP), Dialogflow

**Operating Systems:** Windows, OS X, Ubuntu Linux

**Software:** Adobe Photoshop, Adobe Illustrator, Adobe InDesign

## WORK EXPERIENCE

**ELITE at Wartburg College's Vogel Library**, Waverly, IA

February 2016 – May 2018

*ELITE Consultant*

- Implemented scripts for the library's website using JavaScript to display hours and new titles
- Created tutorials on various computer applications such as citation software and password managers
- Provided technical assistance and customer service to roughly 40 patrons per shift
- Performed routine maintenance on library equipment and other tasks as assigned

**Wartburg College's Residential Life Team**, Waverly, IA

May 2016 – July 2017

*Resident Assistant*

- Managed floor for 30 upperclassmen residents by serving as a campus resource
- Planned floor events centered around the personal development of my residents
- Enforced campus policy to ensure the safety of the building's residents
- Successfully completed bi-weekly reports and nightly reports within the required deadline

## PROJECTS

**Virtual Jo: The Handy MCSP Helper**

Code Link: <https://git.io/vp2pP>

- Voice-powered assistant for Wartburg College which scrapped information on courses and cafeteria meals
- **Technology Stack:** Node.js, Google Cloud Platform, Dialogflow

**Math.floor(it)**

Code Link: <https://git.io/vDJue>

- Web app designed to show users the cost of speeding which won a prize at Uncommon Hacks 2017
- **Technology Stack:** JavaScript, Google Maps API, jQuery

**QuickPush**

Code Link: <https://git.io/vzCRi>

- A Chrome Extension that searches for music on Spotify
- **Technology Stack:** JavaScript, Spotify API