

BRANDON NAMPHONG

College Station, TX

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<https://brandonin45.github.io>

SUMMARY: Knowledgeable and dedicated engineer with a strong background in coding, research, and project development seeking an entry-level software opportunity. Quickly master new technologies and processes. Ability to communicate findings effectively.

EDUCATION

Texas A&M University, College Station, Texas
Bachelor of Science: Computer Engineering
Minor: Cyber Security
GPA: 3.5

May 2021

SKILLS

- Full-stack, Front-end, Back-end Development
- C/C++, Java, Python, SQL, LabVIEW, Docker
- Hands-on Experience in Engineering Project Teams
- Database Management & Project Prototyping
- Cyber Security
- Hands-on Lab Research Experience
- Git, Linux, Windows
- Teamwork & Interpersonal Communication
- Microsoft Office (Excel, Word, PowerPoint)
- Slack, Discord, Zoom, Teams

WORK EXPERIENCE

USDA-ARS, Temple, TX

June 2015 – July 2018

Biological Research Aid

- Gathered, arranged and corrected research data to create representative graphs and charts highlighting results for presentations.
- Digitized and organized aerial photography data using Google Earth to streamline research procedures.
- Leveraged highly effective communication and active listening skills to work effectively with engineers of diverse backgrounds and accomplish common research goals.
- Dissertation: Distribution of Selected Soil and Water Conservation Practice in the U.S as Identified with Google Earth.

Kona Ice, Belton, TX

June 2019 – Aug 2019

Managed a Catering Food Truck

- Assisted with duties in other areas of the business including inventory restocking and money management
- Responded to customers' questions and provided information on procedures or policies • Calculated total payments received

Block-Chain Research, College Station, TX

Aug 2020 – Dec 2020

Undergraduate Research Aid

- Implemented blockchain technology and tested how it can be applied with decentralized identity and verifiable credentials

ACTIVITIES & AWARDS

Member, Aggie Coding Club

Aug 2019 – May 2020

Team Member, Texas A&M Intramural Soccer Team

Aug 2017 – Dec 2017

Team Member, Bryan/College Station Intramural Soccer Team

Aug 2019 – May 2020

National Honor Society

Aug 2016 – May 2017

Belton High School Magna Cum Laude Award

May 2017

Dean's Honor Roll

May 2021