

Chase Albright

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Objective

I am seeking an opportunity where I will be able to learn about new and exciting technologies. I have a deep interest in computing hardware and software. Innovative and challenging environments are where I am most comfortable working.

Education

COMPUTER ENGINEERING | MAY 2024 | TEXAS A&M UNIVERSITY

- Major: Computer Engineering
- Minor: Mathematics
- Related coursework: circuit design, data structures and algorithms, program design...

Skills & Abilities

- GoLang – Experience developing APIs and server-side code
- C++ - Data structures and algorithms in related coursework
- Python – Experience with machine learning and server-side code
- React – For use in front end development
- Node JS – For use in developing server-side code
- Git – For source control in development
- Firebase/Heroku – For deployment of applications
- MongoDB – Database design and implementation
- Hardware development – Experience with creating hardware components with basic circuit parts

Experience

SOFTWARE ENGINEERING INTERN | DATAGUMBO | SUMMER 2021

- Used react and node js to build a UI for an internal support application
- Created APIs and components of an HTTP server for interacting with the blockchain using golang
- Experience with blockchain infrastructure and implementation
- Experience interacting and developing a database with mongoDB

SOFTWARE ENGINEERING INTERN | 4-TOWER | SUMMER 2020

- Used angular to create features and components within a web app
- Used CSS and bootstrap to style components and fix bugs
- Experience with the fast-paced environment of a startup

DATA ANALYST INTERN | GENSCAPE | SUMMER 2018

- Processed large amounts of video footage and data daily using excel and python
- Developed a machine learning program to automate the counting of Tesla cars
- Experience with tensorflow and other python related machine learning libraries

