

Albert Chittaphong

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[LinkedIn](#) | [GitHub](#) | [Website](#)

UI/UX Developer

Software developer with 6 years of software and application design experience. Exceptional skills in error-free programming, debugging, and technical report writing. Creative use of software tools to develop and perform testing and analysis.

CORE SKILLS:

O/S: Windows 10/11, Ubuntu, macOS

Languages: JavaScript, React.js, Vue.js, HTML5, SCSS/CSS3, C/C++/C#, SQL, .NET Framework

Applications: Visual Studio, PostgreSQL, Git, GitHub/Bitbucket, APIs, Figma, Postman, VMWare, Wireshark

PROFESSIONAL EXPERIENCE

Axiom Space

January 2022 – Present

Flight Software Engineer II & UI/UX Developer

Houston, TX

- Build and integrate a custom UI library for ground and space station operations
- Develop and deploy subsystem web apps for Axiom astronauts and Axiom mission control operators
- Perform UX design research to implement feedback from stakeholders
- Agile work and learning environment with emphasis on team-based development

Nashville Software School

July 2021 – June 2022

Full-Stack Software Developer

Nashville, TN

- Intensive 12-month software development bootcamp with immersive individual and team-based projects
- Git and GitHub for version control

COLSA Corporation

December 2017 – January 2022

Systems Analyst II

Huntsville, AL

- Provide ground system support services for the International Space Station (ISS) and Space Launch System (SLS) programs at NASA's Marshall Space Flight Center
- Develop procedures for staging, testing, and training users for distributed applications

PROJECTS

LA Lakers Team Roster – <https://github.com/albertchitta/ASSIGNMENT-Team-Roster-react>

September 2021

Designer/Developer

Nashville, TN

- Multi-page tracking application that allows users to keep a list of their favorite Lakers players
- Built with a webpack using React, JavaScript, HTML5, and CSS3

Pickup Tabs – <https://github.com/albertchitta/Pickup-Tabs>

December 2021

Designer/Developer

Nashville, TN

- Progress tracker for beginner guitarists to learn their favorite songs using guitar tabs
- Built using React, JavaScript, Styled-Components, and the Songsterr API

EDUCATION

Middle Tennessee State University

May 2017

Bachelor of Science: Computer Engineering Technology, GPA: 3.8/4.0

Murfreesboro, TN

- Minor: Computer Science