# JOSH MONTGOMERY

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### **EDUCATION**

**The University of Texas at Austin** Bachelor of Science and Arts - Computer Science May 2017

McCombs Business Foundations Certificate

<u>LANGUAGES</u>	<u>FRAMEWORKS</u>	<u>LIBRARIES</u>	<u>DESIGN</u>	Data/CI/CD
Typescript	NextJS 12-14	React 14-19	CSS3/HTML5	AWS
Javascript 5,6	Express	Tailwindcss	Figma	GraphQL
C#	.NET Core	Amplify 5,6	AdobeXD	Github

#### **EXPERIENCE**

BuildASign, Senior Full Stack Developer | NextJS 12-14+, React, TailwindCSS, C#, AWS, GraphQL April 2019 – Present

- <u>Created dynamic Next.js product template system</u> integrating product data from REST APIs with DatoCMS SEO content via GraphQL API, adding 15 products and reducing new product time to market by 89%
- Implemented CI/CD pipeline using BitBucket, AWS Amplify, AWS CloudFront, AWS CodeBuild, AWS S3, and AWS EC2, modernizing the company's ecosystem and improving QA/live release time by 93%
- Designed, Pitched, and implemented product-first UI/UX, reduced checkout time by 53%, completion rate by 32%
- Lead architecture and development of accounts dashboard with OAuth SSO and Stripe payment processing
- <u>Developed role-base-adminable SEO template system</u> with Next.js, DatoCMS, and AWS Amplify, generating SEO content for over 80 custom product pages
- <u>Designed and implemented responsive V3 website</u> using Next.js, TailwindCSS, DatoCMS, and Netlify, optimizing Google Core Web Vitals to achieve maximum SEO ranking and reaching 3 million monthly visitors
- Developed plugin to generate store themes and branding for over 80 different stores using C#, SCSS, and Razor
- Added responsive (mobile/tablet) layouts to existing desktop-only web pages using SCSS and CSHTML Razor views
- Migrated React/Next.js applications to baseline linting/standards checks by introducing TypeScript, Tailwind CSS, and
  established code standards using Husky, Prettier, and ESLint reducing bugs per sprint by 76% with

Adjacent Technologies, Full Stack Developer | Angular 7+, React, JS/SCSS/HTML, Java, SQL Feb 2018 – April 2019

- <u>Delivered completed fulfillment dashboard responsive web app</u> for a \$1.2 million B2B customer contract
- <u>Collaborated in an Agile development team</u> utilizing JIRA, GitHub, sprints, scrum ceremonies, and Git Flow for version control
- <u>Developed a physical records tracking web app</u> with Angular 7, MaterialUI, and RxJS, enhancing client workflow efficiency by 61%

#### **INTERNSHIPS**

**IBM Design,** *UX Engineer Intern* | JS/CSS/HTML, Sketch, InVision

June 2017 – August 2017

Pitched and fully developed AQI product to Weather Underground's CEO, resulting in adoption of prototype

uShip, Front End Developer Intern | JS/CSS/HTML, React, ASP.NET, C#

May 2016 - August 2016

Collaborated with agile dev team to launch responsive, React-enabled homepage: uship.com

### **PROJECTS**

**Prog Logger** | NextJS, Typescript, Prisma, ChakraUI, Vercel - https://github.com/JoshMontech/Prog-Logger
Designing and developing web app logistics dashboard for team-based content progression in MMO LoA

**Lost Ark Helper** | NextJS, Tanstack, Typescript, MongoDB, AWS Amplify - https://lostark-helper.com November 2023 Contributed to MMO helper app that tracks daily and weekly progress and measure opportunity cost

## **ACCOLADES**

**BuildASign2022** Hackathon - **20** teams, **3** awards available, won **2** - **Most Business Impact, Most Innovative**Built a team around Horizontal product opportunity and pitched the finished product to a panel of CSuite judges.
Developed frontend in Nextjs, tailwindcss, and integrated with RESTful API calls from backend team.