

ROMAN WILLAM BRUCE

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WORK EXPERIENCE

CREDO SOFTWARE – Backend Engineer (*Current*)

- Created dozens of C# applications for the largest manufacturing companies in South Carolina.
- Created and maintained dozens SSIS SQL integrations
- Worked with engineers, designers and upper management of large companies to create custom solutions for HR, logistics and engineering teams.
- Installed and created RFID tag systems

FREELANCER – Fullstack Software Engineer (*Current*)

- Created dozens of frontend and backend applications using PHP, Javascript, Java, C, and C++
- Installed and maintained servers for hosting companies
- Installed software such as WHMCS, wordpress for local businesses.
- Created apps using react native
- Created multiple SaaS applications for clients including crypto services, stock analytics, and CRM.
- Implemented financial APIs used by hundreds of users daily.

STOCKPICKER – Creator (*June 2022 - Sold*)

- Stock analytic service provides users an easy and fast way to know which stocks they should buy.
- Uses sentiment analysis on news, tweets to generate to score stocks
- Uses machine learning to generate a trending stock list.
- Sold to another developer, who now owns the website.

PROGRAMMING EXPERIENCE

ABOUT: I have been programming since I was 12 years old starting with online tutorials. In high school, I took AP Computer Science. As a senior, I took C++ Programming 1 & 2 and received a certificate from the National Technical Honor Society. Since graduating high school I have continued to learn new technologies including web3 and blockchain.

JAVASCRIPT/TYPESCRIPT: Multiple years experience creating websites and web applications using React, Next.js and Angular. Experience creating full-scale SaaS applications with hundreds of users. Used a variety of frameworks such as Auth0, Bootstrap, Angular, Next.js, Express. Experience creating clean, and modern UI interfaces for websites.

JAVA: 7+ Years of experience in creating desktop applications and back-end server applications. Creating applications with JavaFX, Swing, OpenGL, LWJGL and frameworks like Spring.

PHP: 4+ years creating full-stack web applications using PHP. C

C# / .NET/: 4+ years creating winform applications, and SQL server integrations using entity framework and power tools. Created HR and logistics applications used by hundreds of people daily for large manufacturing companies.

RELEVANT SKILLS

Front End Design
Docker, CentOS, Linux

Full Stack Development
Web Design

CSS / Bootstrap / Tailwind
C#, WinForm, EntityModel

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GitHub, Git CLI

MongoDB, SQL, Postgres, SSIS

React Frameworks