

Bryce Robinson

New York, New York
+1-713-294-3185
<https://www.linkedin.com/in/codebybryce>
<https://github.com/codebybryce>
codebybryce@gmail.com

Work Experience

Senior UI Developer

Bank of America

May 2022 – Current

- Working in an agile environment with 2 week sprints, I've built UI features to support Bank of America's Fixed Income Business group
- As a Senior UI developer, I've created and managed BitBucket repositories and built JIRA ticket pipelines
- I've excelled in collaborating with different business groups, UI Designers and Backend Engineers to deliver innovative UI features
- Daily experience with React JS, CSS/LESS, API requests with AXIOS, Node backend servers, JEST testing, GIT management, and JIRA maintenance

Senior UI/UX Engineer

Orbital Engineering at Phillips 66

April 2018 – May 2022

- Collaborate with clients, vendors, and site engineers to develop automation applications that optimize and scale production.
- Conceptualize project needs and develop 3D interactive models, operational dashboard components, and visual UI for various database and API endpoints.
- Programming experience working with React JS, HTML, CSS, JavaScript, REST API, SQL.
- Design experience with Figma, Adobe XD, AutoCAD.

Senior Designer

Allied Engineering

October 2016 - April 2018

- Design and implement PLC management components for Infinium's operational units.
- Daily work with design software such as AutoCAD, Fusion360, Pro Engineer.
- Provided client support on automation and control systems, such as Emerson's Delta V, and Siemens Programmable Logic Controllers

Other Professional Experience

Freelance Web Developer

While searching for a medium to express my creativity and love for writing code, I stumbled across Fiverr.com; where I maintain a 5-star rating in Web Development and Python Scripting.

Technical Skills

Front-End

HTML, CSS, SASS, React, Angular, TypeScript, Bootstrap, Material UI, Styled-Components,

Back-End

Node.js, Python 3, Flask, Django, Express, Axios, SQL, NoSQL, GraphQL

Digital Design

Adobe Illustrator, Photoshop, XD, Figma, Procreate

CAD and 3D Modeling

AutoCad, Inventor, Fusion 360, Blender, 3JS, Shapr3D

Education

San Jacinto College, Computer Engineering
University of Houston
Code Academy

Digital Design Graphics 2011
Electrical Engineering 2006
CS, Python 2/3, JavaScript