

Violet Zuri Rose

Software Engineer & Graphic Designer

Results-driven professional with 14 years of comprehensive experience in application development, website architecture, and programming. Demonstrated success in leading web and graphic design initiatives, coupled with proficiency in software engineering. Dedicated to delivering high-quality solutions and fostering innovation on to drive business growth. Proficient in JavaScript, Photoshop, Node.js, React JS, Angular, Java, Ruby on Rails, HTML, MySQL, SASS, AWS, Git, Typescript, Jenkins, and Splunk. Experienced in agile methodologies, continuous integration, and REST API development. Skilled in technical writing, including high and low-level diagramming techniques.

CONTACT

 violetsartcosmos.github.io

 Green Bay, WI, 54303

 770.727.5333

 Violetzurirose@gmail.com

 [Linkedin.com/in/violetzrose/](https://www.linkedin.com/in/violetzrose/)

SKILLS

JAVASCRIPT 14 yrs

PHOTOSHOP 13 yrs

REACT JS 8 yrs

JAVA 7 yrs

RUBY 2 yr

EDUCATION

WEB BOOTCAMP
CERTIFICATION - 2016
IRONHACK – MIAMI, FL

ASSOCIATES OF SCIENCE
COMPUTER ENGINEERING 2015
BROWARD COLLEGE - MIAMI, FL

EXPERIENCE

SOFTWARE ENGINEER - (SEPT. 2023- MAY 2024)
RULA HEALTH – Atlanta, GA

Played a crucial role in the Care team, managing therapy applications for scheduling appointments, verifying insurance, and monitoring user analytics. Provided technical leadership in frontend development, contributing to user experiences for patients, therapists, and insurance provider agents. Increased test coverage by 30% to enhance software reliability and stability. Utilized React, Node, Ruby on Rails, AWS, Amplitude, and Typescript in daily development tasks.

LEAD WEB & GRAPHIC DESIGNER - (APR. 2023- DEC. 2023)
URBAN CULTURAL ARTS COMMUNITY CENTER – Green Bay, WI

Versatile web developer, graphic designer at Urban Cultural Arts Community Center. Proficient in creating captivating web experiences. Adept at translating complex concepts into user-friendly designs, optimizing websites for optimal performance, and delivering impactful visuals that amplify the center's message. Skilled in HTML, CSS, JavaScript, Adobe Creative Suite, and Wordpress.

LEAD SOFTWARE ENGINEER - (JUNE 2022- APR 2023)
MACYS TECHNOLOGY – Atlanta, GA

Results-driven lead software engineer proficient in React, Node, Java, and Google Cloud systems. Expertise in maintaining, designing, and developing robust business logic solutions. Proven track record of building collaborative teams and delivering high-quality applications for Macy's inventory management, including email and inventory applications for seamless tracking across stores. Implemented user-friendly applications to facilitate printing and inventory search, enhancing customer experience. Committed to driving innovation and efficiency in inventory management through technology.

SENIOR SOFTWARE ENGINEER - (NOV. 2021- APR. 2022)
BOEHRINGER INGELHEIM – Atlanta, GA

Maintain, design, and develop business logic using React, Node, Typescript, Ionic and Angular. AWS and Google Tag Manager focused bugs as well as translating an angular veterinarian mobile app to a React mobile application. Designed and implemented software solutions for a variety of clients. Worked extensively with object-oriented languages to develop software applications. Performed code reviews and assisted in debugging code for fellow developers. Created and maintained software documentation for various projects. Assisted in training new developers on company software development processes.

EXPERIENCE

USER INTERFACE ENGINEER II - (MAY 2018 - NOV 2021) **AUTOTRADER - COX AUTOMOTIVE - Atlanta, GA**

Implemented user interface designs in HTML, CSS and frameworks such as React, JavaScript, and Java Springboot. Assisting 2 teams to create, manage and develop products for our customers based on data points from AWS and Google Tag Manager using Jira software using agile methodologies. Created features for improving performance using Jira to document future goals. Created a platform to componentize React and Java based libraries to create and reuse on Autotrader, Ford, Tesla, Kelly Blue Book, and others. Converted backend JSF components into React mobile components. Performed code reviews for multiple teams and debugged errors using integration and unit testing automation via Jasmine, Mocha, Jest, Chai, Enzyme, Selenium, Cypress and GitHub. Developed prototypes and user flows to explore interaction and design solutions. Conducted user research to inform design decisions. Created style guides and pattern libraries to maintain design consistency.

SOFTWARE ENGINEER - (MAY 2017 - NOV 2018) **ACES HEALTH - Atlanta, GA**

Develop, maintain and support React JS mobile applications for clinical research improvements. Used AngularJS and Cordova along with ES6 JavaScript and MySQL for backend requests. Created a platform to improve clinical trials by adding software to maintain and secure critical client information. Substantially reduced time delays associated with mail-based clinical trials.

SOFTWARE DEVELOPER- (JUN 2016 - APR 2017) **REZOMETRY - Miami, FL**

Innovative software engineer with expertise in collaborating with CEOs to design and analyze user requirements for travel booking engines. Utilized Node.js, React.js, and ES6 JavaScript to develop cutting-edge travel customer management systems for a prominent Canadian transportation system. Instrumental in driving efficiency and improving user experience through the implementation of innovative software solutions.

SOFTWARE & PROJECT ENGINEER- (DEC 2012 - SEP 2014) **DYNABILT TECHNOLOGIES CORP - Hallandale, FL**

Increased sales by 60% through increased accuracy in budget estimates, increased efficiency of production schedules and online marketing. Created company website dynabilt.com and assisted in component design for wall panels. Created AutoCAD projects based on galvanized wall panels to decrease construction time of homes built using Dynabilt Tech.