COREY CUSHNIE

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https://www.coreycushnie.com

EDUCATION

CUNY - John Jay College

Bachelors of Science

May 2021

- Degree: Computer Science (In-Major Honors GPA: 3.65)
- **Coursework:** Object-Oriented Programming, Computer Architecture, Programming Languages, Databases and Data Mining, Operating Systems, Computer Networking

EMPLOYMENT HISTORY

Full Stack Developer

Etha

Nov 2021 - Present

Political polling app: (https://etha.one/)

- Uses React, ExpressJS, Flutter, and SpringBoot to design and implement components across new and existing Etha web and mobile applications.
- Collaborates with worldwide engineering team members to determine product builds, review code, and debug application issues.
- Collaborates on SEO strategies, and user-friendly interfaces for the site, to increase rankings across all browser platforms.

Software Engineer: React - React Native, Intern

Official Inc. (Startup)

Jan 2021 - Aug 2021

Dating and Relation management app: (https://getofficial.co/)

- Leverages knowledge as a Full-Stack Developer to develop and deploy the Android branch of the application using visual studio code, react-native, and AWS: Amplify, Cognito, and DynamoDB.
- Utilizes GIT version control to integrate new features throughout the software lifecycles and optimize the codebase to modernize development standards, reducing operating costs and improving functionality.
- Integrated reusable components: tab bars, map view, image picker, date picker, push notifications, sign-in/out features, modals, navigation, and routes.
- Collaborates with the Manager and QA Analyst, through Slack and Trello, for code review and bug testing before a version release.

Help Desk Technician

JCDecaux North America

May 2019 - Present

Advertising and Marketing: (www.jcdecauxna.com)

- Performs daily system monitoring, verifying integrity and availability of all hardware, server resources, systems, and key
 processes.
- Works closely with the software development team on reported errors and bugs on newly released software and assists in the deployment of bug fixes.
- Utilizes knowledge of Python and other developer tools to create scripts for automating departmental tasks like new hire onboarding, account creations, and environment setup increasing process efficiency by about 15%.

Web Development Fellow

The Knowledge House

July 2018 - Sep 2018

Education and Career Development: (https://www.theknowledgehouse.org/)

- Completed over 140 Hours of HTML, CSS, and JavaScript coding curriculum, 60 hours of career development, and over 180 hours managing projects.
- · Participated in all stages of the SDLC from requirement gathering and design to development and production deployment.
- $\bullet \ \ \text{Utilized Trello, Slack, and git version control to successfully collaborate on various web projects.}$

Freelance Developer

Self-Employed

June 2015 - Present

- Plans website development, converting mockups into usable web interfaces with modern JavaScript frameworks, HTML5 and CSS3.
- Developed web scrapers, automation scripts, single-page applications (SPAs), and redesigns of existing websites to improve navigation, enhance visuals and strengthen search engine rankings.
- $\bullet \ \ \text{Integrates design, extensions, and third-party apps according to client application development plans.}$

SOFTWARE PROJECTS

Github: https://github.com/CoreyCushnie

Mobile Banking app UI: (https://snack.expo.io/@ccushnie/8661f0) (run from iOS or Android)

- Developed an e-banking application using React-Native, with custom touch sign-in, pin pad, text keyboard, bezier line graph, with functioning tab and navigation cycle styled with the styled components package.
- <u>Utilized</u>: React-native, JavaScript, State Management, styled-components, GIT, API calls, VSCode, Adobe XD, Sketch.

E-CRWN e-commerce website: (https://crwn-ecomm-cushnie.herokuapp.com/)

- Developed an apparel e-commerce website using React, with a backend to manage user accounts, cart items, and product data.
- · <u>Utilized</u>: React, Redux, Hooks, JavaScript, Bootstraps, SaaS, Heroku, GIT, Firebase, Stripe API.

SKILLS

Languages: Python, Java, JavaScript, HTML5, CSS3, MySQL

Frameworks: React, Redux, Hooks, Express, Gatsby, Next, React-Native, jQuery, Django, Node, Spring boot

Other: Agile, Scrum, OOP, Android SDK, ES5, GIT, Amazon Web Services, Firebase, PostgreSQL, RESTful API, User Interface

Familiar: Java, Jenkins, Angular, Code Debugging