

Cornelius Brooks

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Links

Github: <https://github.com/cbedroid>

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Summary

Tech-savvy Full Stack Web Developer proficient in fundamental front-end languages and server-side languages. A creative thinker that brings innovative solutions to help solve any arriving problems. A team player with excellent communication skills that's looking for growth opportunities to try new technologies and grow as a software developer. In-depth knowledge of Database Architects such as PostgreSQL, SQL, MySQL, and MongoDB. Analytical and precise professional with over 5 years of hands-on experience taking charge of front and back-end web development. Skillful in creating servers and databases for functionality and designing and developing APIs. Hardworking collaborator with a track record of superior results.

Education

Harvard University CS50

Computer Science - Web Development • Cambridge, Maryland

Richard Bland College

Mechanical Engineer • Petersburg, Virginia

05/2016

Dean's List, GPA: 3.50/4.00

Skills

- Python/Django Developer
- Database Development
- Web Programming: HTML5, CSS3, AJAX
- Avid Learner
- Complex Problem Solving
- Web and Application Servers
- MVC Architecture
- Teamwork and Collaboration
- Communication and Interpersonal Skills
- Version Control Systems: Git, Github

Experience

TedText

Web Developer • Virginia Beach, Virginia

02/2021 - Present

- Consulted with engineering team members to determine system loads and develop improvement plans.
- Used Javascript, SQL, and HTML to develop app solutions.
- Built user interface, data visualizations, and designed overall user experience.
- Managed development milestones from initial steps through final delivery.
- Improved and designed monitoring systems to address issues with system stability and quality of data.
- Reviewed code, debugged problems, and corrected issues.
- Contributed ideas and suggestions in team meetings and delivered updates on deadlines, designs, and enhancements.

- Created secure custom JavaScript, HTML, and CSS coding to prevent network threats.
- Designed and built CI/CD automation tools and applications to deploy next-generation platforms.

NoworNever LLC

Software Engineer • Jackson, MS

05/2019 - 01/2021

- Collaborated with project managers to select ambitious, but realistic coding milestones on pre-release software project development.
- Developed software for both desktop and mobile operating systems.
- Recruited in-demand talent to expand and diversify development staff.
- Managed small team of engineers on Web Development projects.
- Liaised with customers, management and sales team to better understand customer needs and recommend appropriate solutions.
- Tracked costs and expenses to compare with original budget and identify failure points.
- Took detailed notes and kept records of program and performance progress, education initiatives and leadership.