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| **D.James Cochrane** | | | | |
| Mooresville, North Carolina, US | [james.coch97@gmail.com](mailto:james.coch97@gmail.com) | +1 (980) 447-6975  [linkedin.com/in/james-coch](https://www.linkedin.com/in/james-coch/) | [github.com/james-coch](https://github.com/james-coch) | [james-coch.netlify.app](https://james-coch.netlify.app/) | | | | |
| **SUMMARY** | | | | |
| Highly skilled PHP/Laravel developer with 5+ years of experience building MVC based enterprise-scale web applications. Proven track record of resolving complex issues, optimizing website performance, and collaborating effectively with cross-functional teams. | | | | |
| **SKILLS** | | | | |
| Backend: PHP, Laravel, Symfony, CodeIgniter, CraftCMS, NodeJS, MySQL, Linux, RestAPI, Agile, Test Automation, PHPUnit  Frontend: JavaScript, HTML5/CSS3, jQuery, React, Vue, NPM, Tailwind, Bootstrap  Engineering: AWS, Git, Docker, CI/CD, JIRA/Trello, Slack/Teams/Meet/Zoom | | | | |
| **EXPERIENCE** | | | | |
| **Carleton University**  Senior PHP Developer | | *May 2020 – Jul 2023* | | |
| * Managed the development of an enterprise-scale web service with Symfony 4.4, Laravel 5.5, Composer and PHP 7.4 in SCRUM methodologies, which is now being used by 32,000 users and generated $2.5 million in revenue from North America. * Implemented new features using REST APIs and 3rd party APIs, modules and plugins, MySQL DB migrations, and unit tests with PHPUnit, AWS EC2 instance and S3 storage. * Optimized the website's loading speed by 300% through performance tuning and MySQL DB optimization and completed 60+ sprints in an agile environment in budget. Provided daily updates at scrum meetings and collaborated with team members for 24/7 support. | | | | |
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| **BankBright**  PHP Laravel Developer | *May 2018 – May 2020* | | | |
| * Designed and implemented the deposit account creation feature, which has been well-received by 10k+ users, and contributed to a CI/CD pipeline in an agile development environment. * Built REST APIs, created unit tests and deployed changes to project's repository daily, generated user-signed digital signatures from FPDF and built a mobile-responsive UI from Figma designs using Bootstrap and JavaScript. * Led the development of the system and successfully launched the service for clients in the US and Canada, which increased the company's revenue by 25%. | | | | |
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| **EDUCATION** | | | | |
| Bachelor of Computer Science, University of North Carolina | | | *Sep 2014 – May 2018* |