

Darin Tyler

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Work Experience

Software Engineer

NTT Data - Morrisville, NC – January 2021 to October 2022

- Communicated directly with clients and coordinated resolution strategies with team members.
- Maintained the National Institute of Environmental Health and Safety (NIH) suite of web applications, including researcher publications, newsletters, news, and event registration.
- Participated in daily SCRUM meetings with teammates and project stakeholders.
- Installed and configured web server applications, including Docker Desktop, ColdFusion Server 2021, and Windows IIS 10.
- Utilized modern web technologies, including VueJS, ColdFusion, Git, Gulp and jQuery.

Software Engineer

Terra Dotta, LLC - Chapel Hill, NC - October 2015 to November 2020

- Designed, implemented, and deployed web services utilizing Jenkins, ColdFusion, Java, and AWS enabling facilitation of workflows for study abroad travel registration, inter-institutional agreements, and other business vital processes.
- Coordinated daily team meetings, adhering to SCRUM and agile development cycles.
- Troubleshoot client issues and coordinated resolution strategies with team members.

Software Engineer

NCCU Information Technology Department - Durham, NC - May 2007 to January 2015

- Increased overall ROI while serving as Web Support Services Team Lead.
- Increased departmental engagement in online identity via outreach, recurring CMS training, automation of stakeholder workflows, and oversight of content management policies.
- Lead development of brand new intranet portal, including SSO authentication, student-to-student messaging, news, events, and Banner and Blackboard integration.
- Rapidly produced project deliverables utilizing agile SCRUM development methodologies.
- Defined technical specifications, designed code architecture, and implemented diverse web applications with ColdFusion, MS SQL, HTML, CSS, XML, JavaScript, and jQuery.
- Deployed enterprise server applications including ColdFusion Server, IIS, and JRockit.

Education

B.S. in Computer Science

North Carolina Central University - Durham, NC - September 2007

Skills

Agile, SCRUM, Project Management, REST, FW/1, ColdFusion, PHP, Django, Python, Java, ReactJS, VueJS, jQuery, Bootstrap, SCSS, Sass, MS SQL, Oracle, MySQL, SQLite, AWS, Git, Gulp, Docker, Jenkins, IIS, SoapUI, Wordpress, Velocity, NodeJS, Javascript, CSS, XML, HTML