

# James Powell

## Software Engineer

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### James B. Powell

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### Skills

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A full-stack web developer with a primary passion for back end technologies. 4 years experience working with Java, Spring Boot, Oracle DB, Typescript, Angular, and .NET under the Agile scrum methodology.

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### Experience

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#### Raistone Capital / Senior Developer

June 2020 - Present, NEW ORLEANS, LA

Develop traditional and serverless web finance applications on the .NET stack/Azure platform supporting a corporate financing business.

#### General Electric / Software Engineer

NOVEMBER 2016 - June 2020, NEW ORLEANS, LA

Full-stack engineer from inception through multiple major releases of an enterprise essential web application: Digital Installed Base(DIB).

Develop back end stories for Java and Kotlin Spring Boot microservices with Oracle DB and Teradata DB datasources, JUnit for unit testing, and a proprietary framework for API testing.

Develop front end stories using Typescript for Angular 6 and develop tests with Protractor and Cypress end to end testing frameworks.

Develop schema and ETL for Oracle DB using SQL & PL/SQL.

#### Analytic Strategies / Software Test Automation Engineer

MAY 2016 - NOVEMBER 2016, NEW ORLEANS, LA

US Navy software modernization project.

Developed automated functional tests using Java, JUnit, Selenium, and Oracle DB in a SCRUM environment.

#### Jacobs Engineering Group / Project Engineer

SEPTEMBER 2011 - APRIL 2015, NEW ORLEANS, LA

Multiple mechanical and project engineering roles for a major subsea well tie back project for a large offshore rig. Mechanical engineering lead for blast wall installation project on a large offshore oil rig.

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### Education

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#### The Iron Yard / CoC - Java Engineer

JANUARY 2016 - MAY 2016, CHARLESTON, SC

Advanced software engineering Immersive program.

#### Louisiana State University / B.S. - Mechanical Engineering

AUGUST 2004 - AUGUST 2008, BATON ROUGE, LA