

BRYCE PAYNE

Software Developer - Project Manager

A tenacious software developer and project manager that understands the modern workplace and utilizes skills to maximize efficiency, as well as produce creative solutions to difficult problems. I am always learning new and useful skills and readily implement them to achieve efficient, high-quality results.

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SKILLS

HTML	MySQL
CSS	Spring Boot Framework
JavaScript	jQuery
Bootstrap	Object-Oriented Programming
Paired Programming	Java EE (Servlets, JSP)
VCS with Git	Thymeleaf
Java SE	TDD
PMI Project Management Principles	Budgeting
Agile Scrum Development	Project Management
	Kanban

Exposure to:
React, Node, NPM, C++, Visual Basic, Lean Six Sigma, Salesforce

PROFESSIONAL EXPERIENCE

APACHE CORP 2016 - 2019 PROJECT MANAGER / RESERVOIR TECHNICIAN

I oversaw the building and staffing of a field laboratory. The lab I managed produced high-quality data for operational decision making of oil and gas production streams. I produced weekly reports for stakeholder meetings as well as monthly budget analyses. The project was delivered on time and under budget.

JP3 MEASUREMENT 2015 - 2016 PROJECT MANAGEMENT SPECIALIST

I managed internal projects that maintained a high degree of performance and remained within scope and on budget. I prepared active project reports and presentations for stakeholder interactions throughout the project life cycle. I planned and executed quality and performance reviews to insure successful handoffs and deliveries. I also assisted in database management.

FIELD SERVICE TECHNICIAN 2013 - 2015

I would install, service, and maintain operational equipment and actively troubleshoot and diagnose issues in the field. The analyzers were installed in refineries, production plants, and near wellheads and used for QA/QC of production. I would complete daily calibration testing and/or sample procurement that was used to validate analyses.

CITY OF CORPUS CHRISTI WATER DEPT. 2011 - 2012 GIS ANALYST I

As a GIS analyst, I collected, analyzed, and input survey data collected in the field. The data was then geocoded and georectified using the ESRI ArcGIS platform. The department used the produced data for highly detailed mapping needs.

DEVELOPMENT PROJECTS

CHOWHOUND JUNE 2020

Created using Spring Boot Framework, this web app utilized Google Maps and FileStack APIs to create a food truck finding service. We utilized server-side CRUD functionality and implemented TDD with unit testing.

ADLISTER MAY 2020

Application designed to allow users to post advertisements for items they wish to sell, as well as create & manage accounts and personal profiles. The project incorporates elements such as password hashing, MySQL Database and the Maven library. Languages used to develop this application are Java, CSS, Html, Bootstrap.

WEATHER APP MARCH 2020

Utilized DarkSky and MapBox APIs to develop a JavaScript based weather application. The app included geolocation and search functionality to gather and create a three-day weather forecast for any location world wide.

COFFEE PROJECT FEBRUARY 2020

Paired programming exercise that utilized JavaScript and Bootstrap framework to develop a coffee shop website that was heavily influenced by our favorite movie franchise. We included updating search functionality and modal display windows.

ACADEMIC BACKGROUND

CODEUP JUNE 2020 CERTIFICATE OF COMPLETION

A fully-immersive, project-based, and intensive 20 week full stack Java career accelerator that provides students with 670+ hours of expert instruction in software development.

TAMU - CORPUS CHRISTI MAY 2012 B.S. - GEOGRAPHIC INFORMATION SCIENCE

Major in Geographic Information Science. Focused heavily on management of large data sets. Completed projects in ArcGIS and AutoCAD. Exposed to C++, SQL, and Visual Basic.

AUSTIN COMM. COLLEGE MAY 2007 A.S. - BUSINESS ADMINISTRATION

Major in Business Administration highly focused on communication and accounting. 16 hour short of A.S. in Accountancy.

S.M.U. AUGUST 2015 CERTIFICATE OF PROJECT MANAGEMENT -P.M.I.

A complete P.M.I. approved course fulfilling educational requirements to sit for P.M.P. certification.