ANJELA BUBIY

Software Developer/Business Analyst

DETAILS

Maywood, IL
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(217)721-4233

TECHNOLOGY

Angular
Adobe XD
Balsamiq
C, C++, C#
Confluence
Git
Haskell
IMSXpress
Java
JavaScript
Jira
MariaDB
Microsoft Office
.NET
OpenAPI
Python
QGIS
Salesforce
SQL
SSMS
TFS
TypeScript
UI/UX

COMPETENCIES

Data Gathering
Decision Making
Critical Thinking
Government Pricing
Gross to Net
ISO Quality Management
Process Improvement
Risk Analysis
Research
Statistical Methods

OBJECTIVE

Detail-oriented and results-driven Developer with experience in frontend and backend. Equipped with a diverse and expanding skill set. Able to effectively self-manage during independent projects, as well as collaborate as part of a productive team.

WORK EXPERIENCE

Developer, Release Manager, UI/UX Lead, Business Analyst
KERnel Business Solutions / Naperville, IL / Sept 2019 - Mar 2020

- Modernized the application with a fresh theme including uniform fonts, formatting, and layout for an improved user experience.
- Translated client requirements into application designs and system requirements.
- Lead an initiative to refactor the application with targeted rewriting and componentization.
- Established a release management process and infrastructure.

Software Development Intern
Digital Diagnostics / Coralville, IA / Oct 2018 - Aug 2019

- Automated processes by creating a web-based user interface and API to implement business logic and integrate with business intelligence applications.
- Worked with Product and Business teams to determine requirements and business logic.
- Achieved minimum viable product by iterating during projects and research with feedback, demonstrations, and proofs of concept.
- Researched, presented, and implemented current and relevant technological solutions.
- Revised software development procedures and processes to comply with ISO 13485.

Research Assistant
University of Iowa / Iowa City, IA / Nov 2016 - Feb 2018

- Used comparative analysis to validate the Iowa Flood Information System platform by mapping actual flooding captured by UAVs using inundation maps and geographical information systems.
- Compared outputs with precipitation catalog software using an Argon high performance computing cluster.
- Update websites with current information and literature.

EDUCATION

Bachelor of Science and Engineering in Computer Science and Engineering
University of Iowa / Iowa City, IA / Aug 2015 - Dec 2019