

GUDELFINA MENDEZ

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TECHNICAL SKILLS

Programming Languages: Python 3, JavaScript ES6+, SQL, HTML 5, CSS

Front End: DOM manipulation, WebSockets, React, React Hooks, Redux Toolkit

Back End: Django 4, PostgreSQL, MongoDB, FastAPI, RabbitMQ

System Design: Monoliths, Microservices, Domain-driven design, Message passing, Event sourcing

APPLICATION DEVELOPMENT EXPERIENCE

Full-Stack Engineer | PlayBoxx | gitlab.com/Gudelfina3/PlayBoxx 2023

- Collaborated with a team of software engineers to design and develop a gaming site using Python and FastAPI for the backend. React.js and Redux/Redux Toolkit the frontend and PostgreSQL for database management
- Implemented secure user authentication and authorization features with JSON web tokens, ensuring secure data
- Designed a user-friendly interface with CSS and Tailwind for website design and styling

Full-Stack Engineer | Auto Tech | gitlab.com/Gudelfina3/autotech 2023

- Designed and implemented a scalable and efficient back-end solution using Django and PostgreSQL, resulting in improved processing times and increased overall performance
- Defined bounded context, aggregates, value objects and entity objects relationships in each microservice
- Developed microservices and Restful APIs to balancer server load and improve project scalability, utilizing Docker for increased project mobility

Full-Stack Engineer | Project Management App | gitlab.com/Gudelfina3/project-management-app 2023

- Designed and developed a user-friendly task managing website using Django, Python, HTML, CSS and featuring user authentication, database integration and form handling
- Established key features such as models to maintain tasks (editing, removing, and adding tasks/projects), improving user experience and project documentation
- Utilized Django's ORM to manage and manipulate data stored in a database effectively

PROFESSIONAL EXPERIENCE

Walmart | Cody, Wy | Digital Personal Shopper 2022- 2023

- Processed online orders placed by customers and ensured customer orders are selected accurately, scanned, and packaged properly to maintain customer satisfaction
- Collaborated with departments in ensuring fast and efficient deliveries of online orders
- Demonstrated strong communication and problem solving skills for customer inquiries

Billings Clinic | Billings, MT | Intensive Care Unit | Registered Nurse 2021

- Performed and documented ongoing assessments including observation, physical examination, laboratory/test results, and patient response to procedural intervention(s) to determine if adjustments to their care is needed
- Participated in the identification and clarification of patient needs, as evidenced by participation in multidisciplinary care planning, to achieve optimal patient outcomes

EDUCATION

Hack Reactor | *Advanced Software Engineer Immersive certificate* 2023

University of Wyoming | *Bachelor of Science in Nursing* 2021