

# MAICA SANTOS

## Full Stack Software Engineer

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[PORTFOLIO](#)

[GITHUB](#)

[LINKEDIN](#)

**SKILLS** JavaScript, Python, HTML5, CSS3, React.js, Redux, Node.js, Express, SQL, PostgreSQL, Flask, SQLAlchemy, Docker, AWS, Git, Heroku, Object-oriented programming (OOP)

### PROJECTS

**REMOTEBNB** Airbnb clone (**JavaScript, HTML, CSS, ReactJS, Redux, Express, awsS3, Heroku**)

[live](#) | [github](#)

- Managed full **CRUD** features through custom database operations by utilizing **JavaScript ES6** and **Sequelize** for improved Backend performance
- Incorporated **Amazon S3**'s data storage infrastructure for multiple image uploads in Spot creation, benefiting from its data scalability, resulting in optimized image services and page-load performance
- Designed dynamic **React** components and employed **CSS3** to convey compelling and flexible layout, resulting in intuitive use

**PIXTAGRAM** Instagram clone (**Python, HTML, CSS, ReactJS, Redux, Flask, Alembic, awsS3, Docker, Heroku**)

[live](#) | [github](#)

- Protected data integrity by implementing **Frontend** and **Backend** constraints for file type uploads resulting in consistent performance and reliability for end-user
- Applied **Python** web framework, **Flask**, with **RESTful API** for Backend development benefiting from its higher flexibility, compatibility with latest technologies, and higher performance
- **Collaborated with team** of 3 other engineers utilizing efficient **git** pull request workflow in order to minimize potential merge conflicts during Backend and Frontend development

### EXPERIENCE

**Patient Care Coordinator** | *Green Dentistry*

June 2021 - Nov 2021

- Acquired and leveraged 5-star certification from the Scheduling Institute to develop and maintain relationships with patients and partnered vendors
- Owned and implemented 100% of new patient onboarding experience to achieve full compliance with COVID safety protocols
- Communicated with dozens of patients through phone calls, emails, and SaaS platforms such as RevenueWell
- Ensured 100% of records were stored securely and in compliance with HIPAA regulations
- Created and contributed to an empathetic and supportive team environment

### RELEVANT EXPERIENCE

**Onboarding and Provisioning Specialist** | *Reputation.com*

December 2017 - October 2018

- Utilized Salesforce to accurately provision client accounts within online reputation management platform at SaaS startup
- Completion of same-day SLA tasks for end-users with 95% completion rate
- Published technical guides for internal/client use and took concise notes during weekly stand-up meetings
- Managed tablet/kiosk program while delivering technical support to end-users, acted as point of contact for retailers like Apple, and arranged for product shipping and receiving

### EDUCATION

**App Academy** - Full Stack Web Development | Jan 2022 - July 2022

**Skyline College** - AA in Psychology | 2009 - 2011