



DUSTIN AARON D. SANTOS

LICENSED ELECTRONICS AND COMMUNICATIONS ENGINEER |
FRONTEND DEVELOPER | BACKEND DEVELOPER | FULL STACK DEVELOPER

I am a full-stack web developer with a passion for e-commerce web applications and a strong background in utilizing popular web frameworks. I am eager to contribute my skills and bring outside-the-box thinking to empower your team. With my ability to learn quickly, I am confident that I can make a significant impact on your organization.

Contact



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Web

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<https://github.com/zidane0712>
[https://zidane0712.github.io/
portfolio](https://zidane0712.github.io/portfolio)



E-mail

santosdustinaaron07@gmail.com

Education

AMA UNIVERSITY

BS Electronics and Communications
Engineering (May 2015 - Sept 2019)

ZUITT BOOTCAMP

Front-end, Back-end, and Full-stack
Web Development Certification (Apr
2023 - Jul 2023)

Achievements

BEST CAPSTONE 3

July 20, 2023 -Zuitt Coding
Bootcamp Batch 281 PT

SUBSCRIBER NETWORK ENGINEER ROOKIE OF THE YEAR

December 16, 2022

BEST CIRCUIT ENGINEER

September 2022, October 2022,
November 2022

BEST THESIS

AMA University, SY 2018 - 2019

BEST THESIS PRESENTATION

AMA University, SY 2018 - 2019

2ND PLACE BEST THESIS

Inter-school Research
Colloquium 2019

Skills Summary

Front-end Web Development

- Proficiency in HTML5, CSS3, and JavaScript. Experience in using Bootstrap to build responsive and mobile-friendly websites.
- Strong understanding of responsive design principles and the ability to create mobile-first web applications.
- Knowledge of version control systems like Git to collaborate effectively with team members and track changes in codebase.
- Experience in creating user stories and wireboards with the use of Figma enabling effective communication between end clients and developers, resulting in successful project outcomes.

Back-end Web Development

- Experience with back-end technologies such as Node.js, Express.js, and Postman allowing the development of robust and scalable web applications.
- Proficiency in building RESTful APIs and implementing server-side logic to handle data processing and storage.
- Understanding of database management systems like MongoDB, enabling efficient data storage and retrieval for web applications.

Full-stack Web Development

- React.js: Proficient in building interactive and dynamic user interfaces using React.js, a popular JavaScript library for front-end development.
- DOM Manipulation: Skilled in manipulating the Document Object Model (DOM) to dynamically update and modify the content and structure of web pages.
- API Integration with Fetch: Capable of integrating external APIs into web applications using the Fetch API, enabling seamless data exchange and interaction with backend services.

Project Experience

Front-end Capstone

<https://zidane0712.github.io/portfolio/>

- Developed a personal portfolio website using HTML, CSS, and Bootstrap, showcasing my front-end development skills and design aesthetics..
- Utilized Bootstrap to create a responsive layout that adapts seamlessly to various devices.
- Demonstrated proficiency in HTML and CSS to craft a well-structured and interactive website.

Back-end Capstone

<https://capstone3backend-santosd.onrender.com>

- Engineered an e-commerce API for Securitech Solutions, employing MongoDB, JavaScript, and Postman to manage data and handle server-side logic.
- Designed and developed a RESTful API to enable efficient data processing and storage.
- Utilized MongoDB for data management, ensuring scalability and high performance.



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Other Skills

- Technical writing
- Driving
- Project Management
- Collaboration skills
- Communication skills
- Problem-solving skills
- Attention to detail
- Proficient in Microsoft Office Suite
- Strong problem-solving and analytical skills
- Excellent communication and interpersonal skills
- Adobe Photoshop and Adobe Premiere

Other Certification

- Google Sheets - The Comprehensive Masterclass
- OSH Training
- Zuiitt Bootcamp Certification

Applications

- Sublime Text
- Git
- GitHub
- Node.js
- Express.js
- MongoDB
- Figma
- Salesforce
- Google Sheet [Coding, Data]
- MS Office
- Adobe Premiere
- Adobe Photoshop
- C and C++ Language

Full-stack Capstone

<https://capstone3-dustinsantos.vercel.app/>

- Combined front-end and back-end components to build a fully functional e-commerce platform.
- Ensured a seamless user experience by integrating the responsive web design with the back-end API.
- Demonstrated full-stack proficiency by deploying a feature-rich and scalable e-commerce website.
- Received the Best Capstone 3 Project Award

Work Experience

2021 - 2023 Converge ICT Solutions Inc. Subscriber Network Engineer

- In charge of the Preliminary Technical Study of a site before advancing to the Job Order Stage Already done 7000+ studies.
- Managing multiple projects in the Advance Stage by constantly communicating with Surveyors, Project Managers, Account Managers, and other stakeholders by sometimes conducting kick-off meetings and others that can support the project.

Special Projects

- Created an automated and coded system with the use of Google Sheets by combining multiple existing tools by the team that sped up the process. At first, it was targeted to be used by the team and now, it is used for the whole project by the whole Group.
- Created end-user stories for a specific project by utilizing skills in technical writing, coding, and creating graphical user interfaces.

Licenses and Certifications

Registered Electronics and Communications Engineer

Electronics and Communications Engineering Licensure Examination October 2021

Registered Electronics and Communications Technician

Electronics and Communications Technician Licensure Examination October 2021

Front-end Web Development

Zuitt Bootcamp Batch 281 PT (April 2023 - July 2023)

Issued May 2023 | FEC-0281-0027

Back-end Web Development

Zuitt Bootcamp Batch 281 PT (April 2023 - July 2023)

Issued June 2023 | BEC-0281-0027

Full-stack Web Development

Zuitt Bootcamp Batch 281 PT (April 2023 - July 2023)

Issued July 2023 |