

Debert Jamie Chanderson

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Education

Gadjah Mada University Yogyakarta, DIY
Department of Electrical and Information Engineering 2024 – Present
Bachelor of Engineering in Information Engineering
Cinta Budaya / Chong Wen High School Deli Serdang, North Sumatra
Mathematics and Natural Sciences Major 2021 - 2024
Extra Curricular Activities: English Club Grade: 88.18/100 (3.53/4.00)

Skills

Programming and Database: C++, JavaScript/TypeScript, Python, MongoDB, PostgreSQL

Language: Mandarin, English, Bahasa Indonesia

Software: WebStorm, Git/GitHub, Microsoft Office, Visual Studio Code

Soft Skills: Leadership, Public Speaking, Project Management, Debate, Teamwork

Experience

Back End Developer, Electoral Commission of KMTETI – Yogyakarta, DIY Sept 2024 – Present

- Develop a robust and efficient web app for the 2025 Chairman of the Electrical and Information Engineering Students Association (KMTETI) election.
- Architect a database in Firebase handling voting data and integrated it with API endpoints using TypeScript and Node.js
- Develop a durable Identity and Access Management to ensure secure confidentiality, authenticity and integrity of the electoral process

Design Decoration and Documentation, Action Plan PPSMB – Yogyakarta, DIY Aug 2024

- Created and designed visually-appealing posters regarding the Action Plan activities for social media publications
- Captured good quality photos and videos of Action Plan activities, producing a recap video summarizing key moments and highlights

Coordinator of IT Division, Cinta Budaya Student Council – North Sumatra Mar 2023 - Mar 2024

- Successfully managed technical aspects of large-scale school events, including the closing of 2024 Cinta Budaya High School Sports Day for audiences reaching 900 attendees

Projects

Personal Website debertjamie.com

- My personal website using Next.js, TypeScript and PostgreSQL describing about me and showcasing some blog posts and projects.

Landing Page debertjamie.me

- My personal landing page inspired by Linktree and Carrd.co using Remix, Typescript and TailwindCSS to serve as a brief introduction about me.

Additional

- Public speaking enthusiast, part of the public speaking division in Cinta Budaya High School English Club