David

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PROFILE

I am a fourth-semester computer science student with a keen interest in software engineering and artificial intelligence. My education has provided me with a solid foundation in web and mobile development, as well as database management. I am proficient in utilizing frameworks such as Laravel and .NET to create robust applications. Collaborative and adaptive by nature, I excel in team environments and readily embrace new challenges. Additionally, I possess strong skills in designing prototypes, allowing me to effectively conceptualize and develop innovative solutions.

EDUCATION

BINUS University   **Jakarta, Indonesia**
Bachelor's of Computer Science   Cumulative GPA: 3.5

- Top 200 Indonesian National Contest (INC) 2023

SMA Negeri 1 Tanjungpinang   **Tanjungpinang, Indonesia**
Mathematics and Science   Final Score: 88

- First place in class for both the 1st and 2nd semesters.
- Top 40 rank in the school

PROJECT

- **HACKFEST 2024 Project**. In this contest, my team and I created the ResQ app, designed to report emergency incidents. It includes CRUD features, weather checking, and article browsing, all developed using Flutter and Firebase.
- **GDSC UI Mini Competition 2024**. I crafted a to-do list website employing HTML, CSS, and Javascript.
- **SB BEM IPB Website**. For this project, I led the layout design, content arrangement, and ensured website responsiveness utilizing HTML, CSS, JavaScript, and Bootstrap.
- **Calm**. This project offers online counseling with professional psychologists or psychiatrists to aid individuals of all ages in mental healing and self-help support. Currently, I am in the process of completing this project using Bootstrap for frontend design, Laravel for backend development, PHP for scripting, and SQL database for data management.
- **GymMe**. GymMe is a web-based platform for selling health and supplement products, constructed with C# in the .NET framework.

LEADERSHIP & VOLUNTEER

Teach For Indonesia Volunteering   **Jakarta, Indonesia**
Project Leader

- Successfully organised orientation sessions for a total of 90++ participants across 3 different high schools.
- Effectively led a team with a total of more than 15 group members.
- Established and maintained strong communication among group members.

SKILLS

- **Languages:** English, Indonesian, Chinese
- **Programming:** C, Java, Python, C#, PHP, Dart
- **Framework:** Bootstrap, Laravel, Flutter, .NET
- **Database:** MySQL, Firebase, MongoDB
- **Website:** HTML, CSS, Javascript
- Problem-Solving, Analytical Thinking, Presentation, Organization Skills, Collaboration