

Gregorius Jovan Kresnadi

Bandung, Indonesia • jovan.kresnadi@wolgen.dev • [+62-812-2282-3307](tel:+62-812-2282-3307)
[linkedin.com/in/gregorius-jovan-kresnadi](https://www.linkedin.com/in/gregorius-jovan-kresnadi) • github.com/WolgenDotDev • wolgen.dev

Work Experience

Software Engineer

Solecode

February 2023 – Present

Solecode is an IT Consulting & Services company focusing on rapid delivery, intuitive design, convenient experience, high agility, and more understanding with clients.

- Develop back end services for a thesis management website, and a student study plan website of a world-class private university in Jakarta, using C# .NET Core framework and Azure cloud services
- Maintain code boilerplate for a NextJS repository to be used in future company client projects
- Create UI components and develop full stack for a resource management website of an Indonesian oil and gas company using C# ASP.NET MVC framework

Front End SDET Intern

DANA Indonesia

August 2021 – February 2022

DANA Indonesia is a payment gateway company aiming to replace traditional wallets with their digital platform.

- Assure the quality of user experience on features of lifestyle services and mini programs by performing manual tests, increasing test coverage up to 95%

SDET Intern

Blibli.com

June – August 2021

Blibli.com is an omnichannel e-commerce platform and lifestyle ecosystem in Indonesia.

- Increase test coverage to up to 95% on checkout and promotion features by creating automation for API testing and UI testing using Cucumber, Java, and Kafka

Programming Lab Assistant

Bandung Institute of Technology

August 2020 – June 2022

Course management in ITB is divided into several laboratories. Programming Lab manages Data Structure, Object Oriented Programming, and Web Based Development.

- Assist and supervise students in coding practice
- Arrange and grade students' project assignments

Technologies & Languages

- Programming Languages : C#, C++, Java, JavaScript, Go
- Technologies : .NET Core & MVC, React, NextJS, MySQL, Postgres, Azure CosmosDB, OracleDB, Firebase, Docker, Git
- Skills : Data Structures and Algorithms, Object Oriented Programming, Web Development
- Communication : Bahasa Indonesia (Native), English (Conversational)

Education

B.Sc. Computer Science

Bandung Institute of Technology

2018 – 2022

- Cum Laude
- Vice Head of Publications Department at Informatics Student Union (HMIF ITB)

Projects

- **Porsee (2024)** – Porsee is an Indonesian food catering service delivering fresh ready-to-cook ingredients to your doorstep. Porsee aims to bring restaurant quality food to your home kitchen, complete with the experience of cooking it yourself. I developed the website using NextJS and Firebase as BaaS, deployed to a Digital Ocean droplet with Docker to support containerization. (<https://porsee.id>)