

- DAVID GJORGIEV -

Student at Faculty of Computer Science and Engineering - Skopje
Full-Stack Developer & Discord Bot Developer

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EXPERIENCE

University Project • Java Web Application for Crypto Analysis 2026

A full-stack Java web application backed by PostgreSQL that enables technical analysis of cryptocurrencies using indicators such as SMA, EMA, RSI, MACD, and Bollinger Bands, and generates 7-day price predictions with model evaluation metrics (RMSE, MAPE, R²) across multiple assets.

Link (code): https://gitlab.finki.ukim.mk/213095/das_homework4.git

Link (host): <https://homework4-app-f6cgtfca5cxvcvx.francecentral-01.azurewebsites.net/>

University Project • E-commerce Shop for electronics 2025

A full-stack Java web application backed by PostgreSQL featuring a fully functional e-commerce storefront for electronics with secure user authentication via password encryption, an admin dashboard for managing product listings, and dynamic product filtering and sorting capabilities.

Link: <https://github.com/DavidGjorgiev314/primetech.git>

Hobby Project • Developer of a Discord bot 2024 - present

Developed "Mango," a Discord bot built in JavaScript featuring integrations with APIs for ChatGPT, weather forecasts, image search, jokes and daily bible verses. Utilizes Discord's 'slash commands' for chat interaction.

Link: <https://github.com/DavidGjorgiev314/Mango-Bot.git>

Hobby Project • Portfolio Website Developer 2024 - present

Link: <https://davidgjorgiev.com/>

SKILLS

Languages: Java, JavaScript, HTML, CSS, Python, C, C++

Frameworks: Bootstrap, Django, jQuery, Spring

Software: Visual Studio Code, WebStorm, IntelliJ IDEA Ultimate, PyCharm, Code::Blocks

Databases: PostgreSQL

Multimedia: Video Editing (Adobe Premiere Pro), Photoshop (GIMP)

EDUCATION

Bachelor's Degree • Faculty of Computer Science and Engineering, Skopje
Graduation Year (pending, currently in 8th semester)

High School Degree • SOU "Vancho Prke", Vinica
Graduation Year (2021)