

# KHOUW DEVIN NATHANIEL

SOFTWARE ENGINEER

## CONTACT

✉ khouwdevin@gmail.com  
🌐 [khouwdevin.com](https://khouwdevin.com)  
📍 Indonesia, Bandung

## SKILLS

Unreal Engine & Unity Engine  
Next.js, Nest.js & Flutter  
Git

## EDUCATION

**Bina Nusantara University**  
Bachelor of Computer Science

## LANGUAGES

Indonesia   
English 

## PROFILE

As a gameplay programmer, I specialize in crafting immersive and captivating gaming experiences, leveraging Unity Engine and Unreal Engine for professional and personal projects. Additionally, I have experience in full-stack development, utilizing NestJS for backend and Next.js for frontend. This allows me to deliver comprehensive gaming solutions, combining robust server-side logic with engaging user interfaces.

## WORK EXPERIENCE

### Fullstack Developer

artedu.id June 2024 - Present

- Utilized Next.js, NestJS, Go Gin, and Firebase
- Implemented a payment gateway for lesson purchases
- Developed robust video processing services
- Managed Docker-based deployments
- Configured and maintained Linux servers

### Flutter Developer

Night Thought (Personal Project) Dec 2023 - Present

- Create design for UI/UX.
- Utilize Flutter for mobile app
- Make database design and implement it on Firebase
- Released on Playstore

### Game Developer

Sangnila, Bandung Aug 2022 - June 2023

- Debugged and tested game features to support quality assurance requirements.
- Utilized C# to program logic, rules and AI in various game titles.
- Developed game-related tools and scripts to facilitate game development.

### Game Developer Intern

Sangnila, Bandung Feb 2022- July 2022

- Worked effectively in fast-paced environments.
- Excellent communication skills, both verbal and written.
- Proved successful working within tight deadlines and fast-paced environment

## Test Report Form

ACADEMIC

**NOTE** Admission to undergraduate and post graduate courses should be based on the ACADEMIC Reading and Writing Modules.  
GENERAL TRAINING Reading and Writing Modules are **not** designed to test the full range of language skills required for academic purposes.  
It is recommended that the candidate's language ability as indicated in this Test Report Form be re-assessed **after two years** from the date of the test.  
To find out more about IELTS, IELTS band scores and the CEFR levels, please visit [ielts.org/scores](https://ielts.org/scores)

Centre Number ID406 Date 08/AUG/2024 Candidate Number 501122

### Candidate Details

Family Name NATHANAEL

First Name(s) KHOUW DEVIN

Candidate ID



Date of Birth Sex (M/F) M Scheme Code Private Candidate

Country or  
Region of Origin

Country of  
Nationality INDONESIA

First Language INDONESIAN

### Test Results

Listening 8.0 Reading 6.0 Writing 6.0 Speaking 6.0 Overall Band Score 6.5 CEFR Level B2

### Administrator Comments

Recognising  
organisations must  
verify this score at  
[ielts.org/verify](https://ielts.org/verify)

### Validation stamp



Date 09/08/2024

Test Report  
Form Number 24ID501122NATK406A

