





# NATHANIEL DRAGUSIN




## CONTACT

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## SKILLS

-  Flutter, Kotlin, Swift
-  Node.JS (TypeScript, JavaScript)
-  Google Cloud & Firebase
-  Architectural Design Patterns
-  AI & Prompting (Gemini API)
-  BLoC, Riverpod, GoRouter
-  UX Design, Canva, Figma

## PERSONAL APPS

-  [Threaded](#)  
Full-Stack AI styling assistant using Gemini, Firebase, Flutter.
-  [Dictionary of Colors](#)  
Timeless japanese color palettes with clean UI.
-  [LAN Chat](#)  
Custom UDP framework with 10,000+ installs.

## AWARDS

- 1st Place National Hackathon**  
Mobile App Development  
iTEC Romania, 2019
- 1st Place National Contest**  
Minecraft in Education  
Microsoft YouthSpark, 2019

## ABOUT ME

I am a Flutter-focused **application engineer** who ships scalable products that improve based on metrics and user feedback.

With valuable experience tackling problems head-first in startups, I involve myself in all stages of development, from concept to distribution, having a strong ownership mindset.

## WORK EXPERIENCE

### Application Engineer

Zero Fintech (2024 - 2026)

- Led the integration of Mastercard Digital Enablement Service (MDES), adding functionality of tokenising debit cards for use with **Google Pay** and **Apple Pay**.
- Launched savings accounts which accelerated our path to profitability, holding over **£1,000,000** the month after release.
- Built and maintained a green **banking app** used by thousands of customers, with financial and open banking technologies in Flutter, Riverpod, CI/CD and clean architecture.

### Flutter Developer

Contractor (2023-2024)

- Reduced **codebase size by 61%** and upgraded the architecture of a Flutter health-tech app, enhancing user experience with new widgets, components and animations and decreasing my team's feature development time.
- Developed Flutter code and managed workloads for different clients whilst maintaining code generation engine.

### Lead Software Developer

Good With (2021-2023)

- Led a cross-functional team of 4 in developing a fintech app in Flutter and Google Cloud using open-banking technology, Node.JS TypeScript backend, internal tools and clean, scalable architecture, securing over **£1M in funding**.
- Created and automated workflows used in content delivery for educational platforms, lowering deployment times exponentially.
- Released chatbot frameworks using NLPs such as Dialogflow CX and RASA AI, which were used in gathering 500+ bank statements and psychometric tests for machine learning.

**Full-Stack Developer** - Oniksa UK, VIPAS Romania (2019-2021)