

**FULL-STACK  
SOFTWARE  
DEVELOPER**

# LUCAS LOTZE

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**PROFESSIONAL  
SUMMARY**

Motivated computer science student with hands-on experience building and deploying full-stack SaaS applications. Trilingual, quick learner, and passionate about full-stack development, cybersecurity, and AI.

**TECHNICAL  
SKILLS**

**LANGUAGES:** JavaScript (ES6+), Python, Java, HTML, CSS  
**FRAMEWORKS/LIBRARIES:** Next.js 15, React 19, Node.js, Tailwind CSS, Prisma ORM  
**DATABASES:** PostgreSQL  
**CLOUD & DEVOPS:** Railway, Supabase  
**INTEGRATIONS:** Stripe, DocuSign, Nodemailer  
**OTHER:** Git, REST APIs, Multi-tenant SaaS, Responsive Design  
**LANGUAGES:** English, Spanish, Portuguese

**EXPERIENCE**

**APERTUREPM** ENTERPRISE PROPERTY MANAGEMENT SAAS (Private Production Deployment)  
Solo developer | MAY 22, 2025 – JUNE 18, 2025

- Designed, built, and deployed a multi-tenant SaaS platform using **React** and **Next.js** in under a month (~300 hours, 500+ commits), now in active use by real clients.
- Architected secure tenant isolation, role-based admin/tenant portals, and real-time notifications.
- Integrated Stripe for automated rent billing/payments and DocuSign for digital document workflows.
- Automated billing and document processing, reducing manual effort by >60%.
- Demo: [\[Live Demo\]](#) Admin: [admin@demo.com](mailto:admin@demo.com) / 123456  
Tenant: [tenant@demo.com](mailto:tenant@demo.com) /123456

**GREENCLOUD** FULL-STACK DEVELOPER INTERN  
JULY 9, 2025 – TBD

- Designing and developing an independent **React/Next.js** web-based dashboard ("greenBenchmarks®") to communicate companies' climate impact to end users.
- Integrating sustainability data from internal APIs to generate tokenized links and QR codes that showcase emissions performance.
- Collaborating on MVP planning and landing page development for client-facing deployment of climate disclosures.

**VISA** SHADOWING (Gaming & Metaverse Division)  
JUNE 30, 2025 – JULY 4, 2025

- Shadowing Andres Mociulsky, LAC Marketing Director for Gaming & Metaverse, to gain insight into regional marketing strategies, brand partnerships, and audience engagement within the gaming sector.
- Observing how Visa aligns product positioning and go-to market strategies with evolving trends in digital entertainment and immersive platforms across Latin America and the Caribbean.

**EDUCATION**

CURRENTLY ENROLLED  
**BOSTON UNIVERSITY**, BOSTON, MA  
**Major:** Computer Science  
**Minor:** Business Administration and Management  
**Expected Graduation:** Fall 2026