

ENGINEER / BUILDER

AI PRODUCT / FULL STACK

Alex Pintado

Architecture. Product. Delivery.

alexmpintado@gmail.com

(862) 371-2915 | New Jersey, USA

aten.lol | LinkedIn / alex-m-pintado

Full-stack engineer with 6+ years across SaaS, healthcare, web, mobile, and automation. Own discovery through release, combining production engineering with AI-assisted coding, design, and 3D workflows.

01 ENGINEERING LEADERSHIP

GenFlex Careers

OCT 2025 - PRESENT

Senior Full-Stack Engineer

- Own product design, architecture, implementation, and QA for an AI-enabled hiring SaaS platform using React, Node.js, NestJS, MongoDB, and AWS.
- Plan directly with the CEO and CTO to translate business priorities into technical decisions and scoped releases.
- Build secure APIs, authentication, payments, real-time interfaces, and cloud infrastructure.
- Lead QA with two interns, coordinating test coverage, regression checks, defects, and release validation.
- Use AI for implementation, tests, debugging, refactoring, and code review; validate generated changes before release.

ATEN Studios

JUL 2022 - PRESENT

Founder & Lead Full-Stack Engineer

- Lead client-facing discovery through deployment for healthcare, retail, and service businesses. Own product design, architecture, implementation, and QA.
- Build web, mobile, AI, and internal tools with React, Next.js, React Native, Node.js, NestJS, MongoDB, PostgreSQL, AWS, and Vercel.
- Apply AI across requirements, PRDs, UI concepts, coding, tests, documentation, visual design, and 3D asset workflows.

ENGINEERING & SELECTED WORK

02 SELECTED BUILDS / ATEN

MonaDesk

CONVERSATIONAL SALON OPERATIONS

Developing web and mobile salon software with conversational AI booking and staff workflows. Product scope includes POS, deposits, inventory, reminders, analytics, and integrations.

Multiplayer arena brawler

UNREAL ENGINE / AI + 3D WORKFLOWS

Prototyping a 3v3v3 game with AI-assisted development and visual iteration. Use Tripo, Blender, and AI image tools for characters, 3D assets, cosmetics, and environments.

03 EARLIER EXPERIENCE

Medocity, Inc.

FEB 2021 - MAY 2023

Backend Engineer

Built HIPAA-compliant backend systems for virtual visits, scheduling, documents, e-signatures, and provider workflows using Node.js, TypeScript, NestJS, MongoDB, SQL, and Azure. Developed REST APIs, microservices, and Socket.IO systems; integrated Azure Functions, Blob Storage, Service Bus, Twilio, FCM, and APNs.

Summitworks Technologies

AUG 2019 - FEB 2021

Full-Stack Engineer

Built MEAN-stack booking platforms with Angular interfaces, REST APIs, real-time communication, and authentication. Integrated MongoDB through Mongoose; supported AWS Lambda architecture, testing, deployment, and Agile delivery.

04 TECHNICAL STACK

FRONTEND	React Next.js React Native Angular TypeScript JavaScript
BACKEND	Node.js NestJS Express REST GraphQL Socket.IO OAuth/JWT
DATABASES	MongoDB PostgreSQL MySQL Redis DynamoDB Mongoose TypeORM
DELIVERY	AWS Azure Vercel Docker CI/CD Jest Supertest Postman
CREATIVE	Unreal Engine Blender Tripo AI image generation OpenAI / LLM APIs

EDUCATION B.S. Computer Science | Montclair State University | 2019

DEVELOPMENT AWS Solutions Architect | BrightRace Academy | 2021