Alex Rivera (fictional example)

Software Engineer - New Grad

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EDUCATION

State University

B.S. Computer Science, Expected May 2025

GPA: 3.8 | DS&A, OS, DB Systems, Software Engineering

PROJECTS

Campus Marketplace Platform

React, Node.js, PostgreSQL, Stripe API

- Built peer-to-peer marketplace with 500+ active users and 2,000+ completed transactions
- Implemented real-time chat with Socket.io, reducing transaction coordination by 35%
- Integrated Stripe payment processing handling $12,000+ in monthly volume
- Designed RESTful API with JWT authentication serving 10+ endpoints

Resume Parser CLI

Python, NLP, Open Source

- Developed ATS-friendly resume analyzer with keyword, section, and format detection
- Achieved 1,200+ GitHub stars and 300+ downloads from CS students
- Implemented NLP-based section detection with 94% accuracy on test dataset

Distributed Task Scheduler

Go, Redis, Docker, gRPC

- Built distributed task queue processing 10,000+ jobs/hour across 5 worker nodes
- Reduced job latency by 60% through Redis-backed priority queues

SKILLS

Languages: Java, Python, C++, Go, JavaScript, TypeScript, SQL | Frameworks: React, Node.js, Express, Django | Tools: Git, Docker, AWS, PostgreSQL, MongoDB, Redis, Linux