

# Sarfaro Oripov

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## SUMMARY

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Contract full-stack developer since April 2026 and Computer Science student at Iowa State University. Built the booking engine that runs a client's three production car-rental sites. Write the specs, make the technical calls, and review, test and deploy the code, using Claude Code for much of the implementation.

## EXPERIENCE

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### RCForYou

Apr 2026 – Present

*Full-Stack Developer (Contract)*

*Remote*

- Built a multi-tenant booking engine in PHP 8 with PostgreSQL, Redis, an OpenAPI REST API, an admin panel and a CLI. One codebase runs the client's three production car-rental sites.
- Integrated three rental-supplier APIs, including Discover Cars, behind one provider layer with a circuit breaker and de-duplication, and shipped live bookings with webhooks and idempotent retries.
- Ended an outage on rcforyou.com caused by decoding a 172 MB JSON cache on every request. A byte-offset index cut memory per request from 688 MB to 6 MB.
- Grew the same site, a Python static generator with a PHP API, from 6 to 13 countries and from about 93k to 145k pages in 7 languages.
- Rebuilt a hacked client site on the new engine with an SEO-safe migration that retired about 3,000 spam URLs, and raised mobile Lighthouse scores on catalog pages from 68–79 to 91–97 in lab tests.
- Set up GitHub Actions CI/CD with atomic releases, smoke checks and automatic rollback; moved a 44k-page site to an Ubuntu VPS and checked 32k URLs old against new before switching DNS.

## PROJECTS

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### Hunk | [hunk.agency](https://hunk.agency) | *Founder, solo*

2026 – Present

- Built and launched a voice-AI receptionist for US home-service businesses. It answers the phone, books open slots in Google Calendar and confirms each booking by text.
- Wrote the onboarding for 12 trades and the SMS-consent flow US carriers require, with opt-in and STOP/HELP replies (Next.js, Supabase, Stripe, Twilio, Vapi).

### Enavor | [enavor.vercel.app](https://enavor.vercel.app) | *Co-founder*

Oct 2026 – Present

- Co-founded a pre-launch AI agent that handles online chores on the user's own computer and asks for approval before the final click. Own the launch site and marketing; the other co-founder builds the agent.
- Built the launch site in Next.js, TypeScript and Tailwind CSS, with product demos animated in HTML/CSS instead of video, a pause control and reduced-motion support, and a server-side waitlist form.

### DegreeFlow | [ia-st-service.vercel.app](https://ia-st-service.vercel.app) | *Co-built*

Sep 2026

- Semester planner for Iowa State students that turns 8,566 courses and 145 degree programs into rule-checked plans (Next.js, TypeScript). A prebuilt cache cut cold start from 7.2 s to 245 ms.

**Other client work:** a home builder's sales site with 61 house designs, a lead quiz and a mortgage calculator (WordPress); a 524-product store for a building-materials supplier (1C-Bitrix).

## SKILLS

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**Languages:** TypeScript, JavaScript, PHP, Python, SQL

**Web & data:** React, Next.js, Node.js, Tailwind, PostgreSQL, Redis, Supabase, Drizzle, REST/OpenAPI

**Tools:** Git, GitHub Actions, Ubuntu, nginx, Vercel, Stripe, Twilio, Playwright, Vitest, PHPUnit, Claude Code

## EDUCATION

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### Iowa State University

Expected 2030

*B.S. in Computer Science*

*Ames, IA*

**Spoken languages:** Russian and Tajik (native), German (B2)