

# Kate Fedotova

## Software Developer

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### Kate Fedotova

Kutztown, PA

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Developer specializing in efficient, scalable backend-driven web applications.

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### ProphetLogic / IT Analyst , Full-Stack Developer

Jul 2024 – Present | Allentown, PA

- Build secure, multi-tenant PHP applications with custom role-based access control and MySQL database architecture.
- Develop end-to-end web features using PHP, JavaScript, SQL, HTML/CSS/SCSS.
- Architect and maintain AI Voice Agent workflows, including conversation routing, transcript processing, scheduling automation, and dynamic variable handling.
- Integrate telephony, scheduling, CRM, and Google APIs to automate data syncing and communication workflows.
- Create real-time analytics dashboards including call summaries, performance insights, and interactive UI components.
- Optimize DB queries, improve load times, and enhance UX based on testing and feedback.
- Support cloud deployment workflows, version control, and release stability.

### Rhode Agency / Receptionist

May 2023 – Aug 2023 | Kutztown, PA

- Coordinated scheduling between clients, agents, and notaries to ensure seamless appointments.
  - Digitized 10+ years of physical records, improving accessibility and organization.
  - Supported daily office operations through administrative tasks and client communication.
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### Kutztown University of Pennsylvania / B.S., Computer Science

Aug 2021 – Dec 2024 | Kutztown, PA

- Minor in Web Development
- Certificate in Scripting for Data Manipulation
- Relevant Coursework: Data Structures, Server-Side Web Dev, Software Engineering, Network & Secure Programming, Operating Systems, SQL Programming.

### St. Louis Community College / A.S., General STEM Studies

Aug 2021 – Aug 2022 | St. Louis, MO

- Relevant Coursework: Database Management, Statistics, C++ I/II

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**Languages:** PHP, JavaScript, SQL,

Python, Java, C++

**Web:** HTML, CSS/SCSS, Responsive UI,  
API Integration

**Backend:** PHP/MySQL, REST APIs,  
Authentication, Role-Based Access

**Tools:** Git/GitHub, Figma, Adobe CC,  
WordPress (custom theme dev)

**Cloud / DevOps:** Deployments,  
Version Control, Linux Servers

**Other:** SDLC, Agile, UX/UI best practices

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### Awards

Dean's List, Kutztown University  
Innovation Award, ProphetLogic