Raymie Segars

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PROFESSIONAL SUMMARY

Full-stack Developer with 1.5 years of professional experience at Aktiga, where I built immersive WebXR prototypes using Three.js and Next.js, and developed Agenda Keeper—a robust agenda planning platform using Next.js, Supabase, and TypeScript (available at agendakeeper.com). Adept at bridging creative vision and technical execution with clean, scalable, and performant code. Skilled in both front-end and back-end development, bringing a passion for responsive design, interactivity, and emerging web technologies.

CORE COMPETENCIES

• Full-stack Development

• WebXR & 3D Web Prototyping

• Agile & Scrum Methodologies

• Continuous Learning

• Problem-solving

• Open-source Contribution

• Project Management

• User Experience Optimization

• Cross-functional Collaboration

• Effective Communication

• Innovative Solution Design

PROFESSIONAL EXPERIENCE

Software Developer — Aktiga (May 2024 – October 2025)
Worked on cutting-edge immersive web experiences and internal productivity tools.

• Built an interactive **WebXR prototype** using Three.js and Next.js, exploring the future of browser-based virtual environments.
• Developed **Agenda Keeper**, a scalable agenda management platform with Next.js, Supabase, and TypeScript, featuring collaborative tools and recurring meeting logic.
• Collaborated in an Agile environment, optimizing performance and accessibility across 2D and 3D web contexts.
• Worked directly with designers and leadership to deliver innovative, responsive, and future-ready web applications.

SELECTED PROJECTS

Job Board

Created an innovative job board platform designed to simplify job creation and filtering. Delivered an intuitive, efficient experience for recruiters and job seekers.

Technologies: Next.js, React, Clerk, Zod, PostgreSQL, Tailwind

Farmers Market

Built a community-driven platform that connects users with local vendors and their products at weekly markets, fostering engagement and supporting local businesses.

Technologies: Next.js, React, Clerk, Zod, Vercel

Note-it

Developed a full-stack note-taking platform emphasizing productivity and efficient note organization.

Technologies: React, Express, MongoDB, Tailwind, Vercel, Railway

EDUCATION

Asheville-Buncombe Technical Community College
• Associate's Degree in Software & Web Development
• Associate's Degree in Applied Mathematics & Science

TECHNICAL SKILLS

Frameworks: React, Next.js, Express, Tailwind CSS, Zod
Languages: TypeScript, HTML5, CSS3, PHP, Python
Databases: Supabase, PostgreSQL, MongoDB, MySQL
Tools: Git, Vercel, Clerk, WordPress, Photoshop, Three.js