

Brody Losh

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An ambitious young professional with a diversified skillset, attributed to a wide array of various educational, professional, and entrepreneurial experiences. Seeking an innovative technology company to parlay software engineering skills and build empowering technology, ultimately driving business.

Skills:

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|--------------|-----------------|-------------|----------|-------------------|-----------------|
| • Javascript | • OOP | • HTML | • Git | • Problem-Solving | • Collaboration |
| • Typescript | • Java + Spring | • CSS | • SQL | • Adaptability | • Leadership |
| • React | • Ruby + Rails | • Bootstrap | • VSCode | • Communication | • Creativity |
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Education

- Flatiron School | Full-Stack Software Engineering Bootcamp | Remote** **March 2022 - July 2022**
- Offering a comprehensive curriculum, dedicated to a wide array of different technologies related to web development
 - Applied learnings to build full-stack web applications in both individual and collaborative environments
 - Additional requirements including code challenge evaluations
- Codecademy | Front-End Software Engineering | Remote** **2019 - 2022**
- Completed various curriculum modules related to front-end software development such as Javascript, HTML, and CSS
 - Applied learnings to build static web pages, and other applications
- Michigan State University | B.S. Packaging Engineering | East Lansing, MI** **2012 - 2016**
- GPA: 3.8, Honors, Dean's List, Winner of 2014 GPI Glass Design Contest
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Projects

- endorsed - Digital NIL Marketplace | [GitHub](#) | [Video Demo](#)**
- Created a full-stack digital NIL marketplace connecting student-athletes to businesses through brand deals
 - Constructed using a React SPA front-end, and a Ruby on Rails back-end, with a PostgreSQL database
 - Leveraged additional UI libraries for a more aesthetic and responsive UI
 - Authentication for multiple user types, including corresponding authorizations
 - Implemented local file upload using Active Storage, for the purposes of user profile photos
 - Established complex model associations
 - Utilized RESTful API routing, in addition to custom routes
 - Incorporated full CRUD capabilities
 - Developed validations to ensure required fields, unique usernames, and secure password requirements
 - Generated custom controller methods to return specific, associated data
 - Used serializers to format data response
 - Supplemented manual user data with dynamic seed data for volume
 - Addressed error handling
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Experience

- Nonprofit Circle | Software Engineer Volunteer | Remote** **2022 - Present**
- Member of the engineering team, tasked with building a minimal viable product for the platform's web application
 - Satisfied the requests of cross-functional teams by fulfilling tickets across two week agile sprints
 - Technologies include: Node.js, NestJS, PostgreSQL, TypeScript, React.js, Material UI, and AWS
- Rocket Mortgage | Mortgage Loan Originator - [NMLS #2240354](#) | Remote** **2021 - 2022**
- Elevate Digital 360 - Real Estate & Aerial Drone Visuals | Owner Operator | Metro Detroit, MI** **2020 - 2022**
- Losh Farms | Farmer | Davisburg, MI** **2008 - 2021**
- Unilever | Packaging Engineer Co-Op | Englewood Cliffs, NJ** **2015**