

Rikin Katyal

Software Developer

<https://sirvar.com>
<https://www.linkedin.com/in/sirvar/>
<https://github.com/sirvar>

Experience

JUN 2021 - JUN 2022

Senior Software Developer • Cover

- Led the initiative to build a scalable JavaScript monorepo that supported critical production applications and packages with extensive GitHub Actions automations and CI/CD pipelines.
- Revised, modularized and updated old code bases to modern development standards, reducing operating costs and improving functionality, saving thousands of dollars in operating costs and hundreds of hours in build, test, & deployment execution time.
- Collaborated on stages of systems development lifecycle from requirement gathering to production releases to build applications generating tens of thousands of dollars in revenue.
- Trained and led a team of developers and discussed issues in order to provide resolution and apply best practices.

JAN 2021 - JUN 2021

Software Developer • Makeship

- Built, tested and deployed a scalable, highly available and modular Shopify custom storefront, accessed by 10 million customers per year.
- Gathered and defined customer requirements to develop clear specifications & technical specifications, working with product stakeholders, designers, and developers.
- Delivered performance-driven and user-centric websites that met all business requirements and generated tens of millions of dollars in annual revenue.
- Assisted in business acquisition efforts by designing dashboards and customized automated solutions to aid internal teams.

SEP 2019 - DEC 2020

Full Stack Developer • Freelance

- Provided development & technical consulting services to startups working on React websites, blogs, and dashboards.

JUN 2018 - SEP 2019

Full Stack Developer • UniquiD

- Lead the planning, design, and development of a scalable client dashboard built with React & Next.js, hosted on AWS.
- Successfully integrated the dashboard with the Litecoin blockchain using IAM smart contracts, focusing on security.
- Participated in biweekly retrospectives and sprint planning following agile and scrum methodology.

Education

APR 2021

University of Windsor

Bachelor's of Science

Honours Computer Science With Distinction

Applied Computing Specialization

Skills

- React
- JavaScript
- TypeScript
- Node.js
- Next.js
- GraphQL
- SQL
- Git
- Unix
- HTML/CSS
- Jest
- GitHub Actions