

# SRUJAL PATEL

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## PERSONAL PROFILE

First Hand experience in analysis, development, and implementation in JavaScript, Object-Oriented concepts. Enthusiastic collaborator, an adaptive person with creative problem solving, and good communication skills. Keen interest in technology, mobile applications, web applications and user experiences. Continually evaluating and upgrading my skills so that I stay at the forefront of web development. Natural analytical person, who has proven by completing projects for IT consultancies, software houses, web design agencies, and IT departments.

Currently, I am looking for a suitable position with a company where outstanding performance is recognised and where I can work on a variety of projects.

## EDUCATION

**MSc Advanced Computer Science**  
**The University Of Hertfordshire**  
Jan 2021 - Present

**Master of Computer Application**  
**Charusat University**  
Sep 2016 to May 2019

**Bachelor in Advanced Accounting**  
**Anand Commerce College**  
Jun 2010 to Apr 2013

## TECHNICAL SKILLS

<b>Frameworks</b>	Angular, React, Vue.js, Node.js, Bootstrap
<b>Languages</b>	Java, JavaScript, HTML, CSS
<b>Integration/Versioning Tools</b>	Git, GitHub, GitLab, Bitbucket
<b>Architecture Models</b>	MVC, SOA
<b>Databases</b>	MySQL, Neo4j, MongoDB
<b>Cloud hosting</b>	GCP, AWS
<b>Designer tools</b>	Microsoft Visio, Adobe Photoshop
<b>Scripting</b>	jQuery, JavaScript, TypeScript
<b>Platforms</b>	Windows, Ubuntu. Unix
<b>IDEs</b>	VS Code, Atom, NetBeans, Eclipse

## WORK EXPERIENCE

### Junior Front End Web Developer

**My Utility Genius** - Apr 2021 to Present

- Utilise established development tools, guidelines and conventions including but not limited to Visual Studio, ASP.NET, HTML, CSS, JavaScript, and C#/VB.NET, Angular.
- Create and deliver data-driven reports.
- Design, code and test new Windows and web software applications.
- Enhance existing systems by analysing business objectives, preparing an action plan and identifying areas for modification and improvement.
- Maintain existing software systems by identifying and correcting software defects.
- Investigate and develop skills in new technologies.

- Create technical specifications and test plans.
- Create new and extend existing operational documentation.
- Consult colleagues concerning maintenance and performance of software systems.

## Full Stack Web Developer

**Freelancer** - May 2020 to Jan 2021

Participated in the frontend and backend web application life cycle. Gathered requirements from the client, understood and integrated them into web architecture.

- Fixed bugs in existing projects.
- Contributed inputs into video chatting app by creating screen sharing, one to one as well as group messaging functionality using WebRTC and socket IO.

## Web Developer

**Magneto IT Solutions Pvt. Ltd** - Jan 2019 to May 2020

It was my responsibility to integrate web pages using standard HTML and CSS best practice. Managed JavaScript frameworks by converting HTML pages.

- Involved in a stock market application in which CRON was used to cluster in NodeJS, which helped reduce the time complexity to 70%.
- Developed a social media app which used to connect people based on their relationship(department) like HR, developer, sales. Tech Used: amCharts, D3 Chart, Neo4j, Angular and NodeJS.
- Implemented and optimized complex SQL queries.
- Also contributed to the team by training and sharing my knowledge with the new candidates in JavaScript frameworks and database architectures.

## CERTIFICATIONS AND LICENSES

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- [Java Tutorial Course](#) - SoloLearn - Oct 2017 to Present
- [Introduction to Modern Application Development](#) - NPTEL - Mar 2018 to Present
- [PHP Tutorial Course](#) - SoloLearn - Aug 2019 to Present
- [Neo4j Certified Professional](#) - Database - Oct 2019 to Present
- [JavaScript Tutorial Course](#) - SoloLearn - Oct 2019 to Present

## PROJECTS

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### Bazarlinks

BAZARLINKS.COM provides links to the business associations or professionals associated with every type of manufacturer, wholesaler, retailer, homemade product industry, and commerce services. In the beginning, I had built this project in ASP.Net and later converted the whole website into core PHP.

Demo: [Business Links Provider](#)

### NPM Package

Array-refactor is refactoring any sensitive data in user collection or any personal data. Currently, by using array-refactor, you can remove that sensitive data before transfer to logs or the public. There are many uses of array-refactor. This npm package is not dependent on any third-party library, instead it is built on JavaScript predefined functions like map and filter.

Demo: [array-refactor - npm](#)

### JustURL - Web Application

The main use of our web application is sharing URLs (Links) with friends, colleagues, and our beloved connections. This application is built on angular 10 and I have integrated server-side rendering for SEO optimization and deploy into the google cloud platform. All APIs are built on cloud infrastructure having cloud functions.

Demo: [JustURL - Tool To Shorten A Long URL](#)

Reference available upon request.