# Vatsal Kevadiya

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## PROFILE SUMMARY

- Meticulous Software Developer with two years of experience working with a team of developers who share his passion for creating software solutions
- He enjoys solving complex problems and is proficient in front-end as well as back-end skills such as Java, JavaScript, React Js, Bootstrap, MySQL, AngularJS, typescript, and HTML / CSS
- His goal is to improve the quality of code his teams produce by performing QA and creating scalable applications
- He thrives in agile development methodologies and embraces change with enthusiasm. Excels in a fast-paced, high-energy, teamwork, and deadlinedriven environment with a willingness to take on additional tasks

## SKILLS

| | |
|---|---|
| **Languages:** | PHP, JavaScript, Typescript, Android, HTML5, CSS3, XML, JSON, Java |
| **Libraries & Frameworks:** | React, Angular, jQuery, Node js, Bootstrap, Redux |
| **Databases:** | MySQL, MongoDB, T-SQL/PL-SQL |
| **Tools:** | REST APIs, Agile/Scrum, CI/CD, Git, Bitbucket, Jira |

## WORK EXPERIENCE

**Helper4u.in Services LLP**                                                                                                 **Mumbai, IN**
*Software Engineer*                                                                                                   *Feb 2020 – Aug 2021*

- Reduced the time needed for advanced searches by 50% by restructuring and writing new RESTful APIs and improving server query response time
- Developed and maintained custom React, PHP and MySQL-based web applications based on CI/CD
- Conducted unit testing and debugging to ensure the quality and reliability of web applications
- Collaborated with the marketing team to ensure web development projects aligned with business goals
- Was responsible for all the phases of the Software Development Life Cycle and followed Agile
- Improved search quality results by up to 80% by implementing geocoding with Google maps API and increasing location-based data collection
- Worked and implemented various Third party, Open-source APIs to decrease production time
- Wrote, tested, and deployed code, verifying operational and UX integrity for releases

**Helper4u.in Services LLP**                                                                                                 **Mumbai, IN**
*Software Developer Intern*                                                                                            *Sept 2019 – Jan 2020*

- Worked with senior developers to identify and fix bugs in the codebase, support administrative tasks
- Worked with the team to identify and fix bugs in the codebase, resulting in a 25% increase in website uptime
- Participated in software peer reviews to ensure compliance to requirements
- Developed an understanding of software development best practices and gained hands-on experience in the field
- Demonstrated strong problem-solving and communication skills, contributing to a positive team dynamic and successful project delivery

## PROJECTS

**Autowin | JavaScript**

- Chrome extension that automatically books covid-19 vaccine slot on [www.cowin.gov.in](http://www.cowin.gov.in)
- Autofill's all the applicant information

**Web Search Engine | Java, Web Crawler, Ranker, Eclipse, SCRUM, GitHub**                                               *April 2022*

- Implemented concept of data structures and hash function to create simple search engine
- Explored web crawling for better throughput and efficiency of the search engine
- Applied ranker technology for ranking the web pages in the search results

## EDUCATION

**Conestoga College**                                                                                                      Kitchener, ON
*PG Diploma in CS (*GPA:3.65*)*                                                                                              *Aug 2022*

- Distinction Award
- Capstone project: Bolt (E-commerce platform)

**YCMO University**                                                                                                          Mumbai, IN
*Bachelors in CS (*Grade: B*)*                                                                                               *Aug 2019*