KRUTI PATEL

SOFTWARE ENGINEER

SUMMARY OF QUALIFICATIONS

- Innovative and passionate software engineer with 2+ years of experience in advanced UI designs, web development of FinTech, eCommerce applications, and user interfaces.

- Expertise in designing, developing, testing, and debugging both client and server-side web-based applications and software.

- Proficiency in Java, MongosDb, JavaScript, Nodejs, SQL, C, C+, HTML, CSS, jQuery, Bootstrap framework and other relevant tools.

EXPERIENCE

Full-stack developer Boot Camp at UofT   *April 2021 – Present*

- Testing and developing web applications using various front-end technologies and real-world examples with React back-end framework.
- Some of my representative work/demos are listed below:
  - o [Professional Portfolio](#) (Demo)
  - o [Weather Dashboard](#)
  - o [Scheduler for daily tasks and meetings](#)
  - o [Web application for online tests and quizzes](#)

Freelance Frontend Developer   *Jan 2020 – April 2021*

- Designed and developed website layouts and efficient applications for FinTech ([MEDICI Global](#)) and eCommerce ([Swych](#)) platforms as a freelance contractor at PEaaS (a Finablr Company).

Fulltime Web Developer at PEaaS LLP   *Apr 2018 – Nov 2019*

- Managed and co-led 5+ web development projects from numerous customers focused on eCommerce, data management, app development, money-transfer product design and development, and blog posts.
- Provided effective troubleshooting and cross-browser/platform testing of web applications.

CONTACT INFO

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- in [Linkedin.com/in/tokruti](#)

EDUCATION

Computer Engineer
B.Eng.
Babaria Institute of Technology,
Gujarat Technological University
Gujarat, India
July 2014 – May 2018

AREAS OF EXPERTISE

Visual Design Skills

████████████

User Interface / User Experience

█████████████

Adaptability

█████████████

Analytical and Problem solving

███████████

Programming

█████████████

Leadership Skills

█████████████

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- Integrated various capabilities using APIs and third-party plugins for interactive, user-friendly, and efficient web applications.
- Worked well independently and within a team setting.
- Effectively translated client requirements into application designs and systems requirements.
- Co-designed and developed the following websites based on customer specifications and needs.
    1. http://goswych.com/
    2. https://www.travelex.com/
    3. https://www.unimoni.com/

OTHER PROJECTS

1. **Video Surveillance in Parking Zones**   *Jun 2017 - May 2018*

- Designed and developed a computer vision app for video surveillance of vehicles parked in non-parking zones.
- Integrated OpenCV ANPR, Retrofit library, and Instamojo SDK for both Android and web applications for automated image processing of license plate numbers, and payment methods.
- Supported these apps with SQL queries for better database management options.

2. **Online Food Ordering System**   *Sep 2016 – Apr 2017*

- Developed an online web based-food ordering system for food courts to reduce the traffic at the store counters.
- Utilized the following tools to easier and more effective user experience: JAVA, JSP-Servlet, ECLIPSE – Lunar, My SQL, WAMP

COURSES AND CERTIFICATIONS

- **Full Stack Developer Bootcamp**, University of Toronto (*Ongoing*), Toronto, Ontario
- **Java Application Development**, Babaria Institute of Technology, Gujarat, India
- **Android App Development**, Kuntech Technologies, Gujarat, India

TECHNICAL SKILLS

OS
Linux | Android OS | Windows

Multimedia
Adobe Photoshop | Illustrator
Canva | Dreamweaver

Application Servers
WAMP | TOMCAT

PROFESSIONAL SKILLS

Time and Project Management | Teamwork | Communication Problem Solving | Bug/defect tracking | Quality Assurance | Agile methodology | Scripting and documentation.

INTERESTS

Project Management
Programming
Space Exploration
Travelling
Sports

INTERESTED TO LEARN:

Programming languages | Cloud computing | AI | Digital Marketing