Keyul Patel

Goal-oriented software developer with a strong commitment to collaboration and solutions-oriented problem-solving skill style. Successful at maintaining customer satisfaction. Ability to meet deadlines and quickly resolve issues. Experienced in full project life cycle from design to product delivery.

CONTACT

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SKILLS

Programming ● ● ● ● ●
Data Analysis ● ● ● ● ●
Team work ● ● ● ● ●
DB Design ● ● ● ● ●
Web Design ● ● ● ○ ○

LANGUAGES

PHP ● ● ● ● ●
Python ● ● ● ● ●
JavaScript ● ● ● ● ●
Java ● ● ● ● ●
Node.js ● ● ● ● ○
D3.js ● ● ● ○ ○

PROGRAMMING EXPERIENCE

Software Developer   **2017 - 2019**
SculptSoft, Ahmedabad, Gujarat   **INDIA**

- Created Chabot from scratch using Node.js, Dialogflow, Microsoft Bot Framework tools.
- Collaborated on all stages of the software development lifecycle, from requirements gathering to production releases.
- Designed and developed schema data models.
- Performed risk analysis of over one year purchasing data.
- Created charts in Tableau depicting higher and lower risk in purchasing practices.
- Used D3.js for visualizing data with HTML, SVG, and CSS.
- Recruited to work on additional large-scale project in PHP based on demonstrated ability to quickly comprehend and create relevant solutions to complex programming problems.

EDUCATION

Master in Computer Science   **2019 – 2021**
University of Wisconsin-Milwaukee (3.5/4.0)   **USA**

Bachelor of Engineering: Computer Engineering   **2014 – 2018**
Gujarat Technological University (8.7/10.0)   **INDIA**

ACADEMIC PROJECTS

HealthMate   **2017**

This project is intended to user book doctor appointment using application as well as a website. Using this application user can check the doctor has arrived at a clinic/hospital or not. Furthermore, they can also see how many patients are waiting in a queue and they will get estimated time through SMS and email notification. I developed this project in Java.

Result Notifier   **2016**

This project send a notification to students when their result declared on site. I used web scraping in python to check result status. Before this project students frequently go to GTU website to check their semester result declared or not. By using this project student need to only register only once with their mobile number and email id. When their semester result declared they would get email notification also student get SMS notification.

ADDITIONAL ACTIVITIES

- Received "Chancellor's Graduate Student Award"(UWM) **2019**
- Logout event Volunteer   **2018**
- Attended National Summit on Innovation & Technology   **2018**
- Attended National Workshop on "Ethical Hacking"   **2017**
- Participated in Techxtreme and Invent-o-fest   **2017**