Arvan Patel

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Portfolio: https://aryan411.github.io/

SOFTWARE DEVELOPER

TESTING SUPPORT | AGILE EXPERIENCE | CONSUMER FOCUS

- Experience designing and developing various kinds of software applications, human-computer interfaces and enterprise information systems
- Specializes in object-oriented software design, user-oriented interface design, algorithm concepts and data management tools
- Excellent problem solver with strong analytical skills used to troubleshoot issues

KEY SKILLS

- Data Structure, Algorithms
- HTML5, CSS, JavaScript/Typescript, JSON, Java, J2EE, Spring boot
- MongoDB, MySQL, Neptune Graph database, DynamoDB
- Angular8+, Angular Material, ReactTS, Material UI, MVC Structure
- Vs Code, GIT, AWS, Notepad++, Eclipse, SQL Developer
- Requirements Gathering, UI Improvements, Code Debugging
- Communication Skills, Work Ethics, Time Management

EDUCATION

Software Engineering Technology Advanced Diploma

January 2022 – April 2023

Centennial College, Toronto, ON

Expected graduation: Apr. 2023

☐ Currently GPA of 3.65/4.5

Bachelor of Technology – Information and Communication Technology

Sept. 2016 - Apr. 2020

Pandit Deendayal Petroleum University, India

☐ Graduated with GPA of 7.65/10.0

RELATED WORK EXPERIENCE

Student Researcher

October 2022- Present

WIMTACH Centennial college, Scarborough, ON Canada

- Created responsive React web app for Gravvity Admin panel
- · Create AWS Lambda in NodeJS,
- For database we used Neptune Graph data base and DynamoDB
- Debug old code and fix the bugs.

Eccentric Engine, Mumbai, India

- Created responsive Angular web app for MNC companies like Tata Motors, Mahindra etc. extensively in an agile Development Process.
- Create Java API using Spring framework and manage it.
- Debug old code and fix the bugs.
- Managed website development projects from initial design through completion, optimizing all cross-browser and multi-platform compatibility.
- Developed interactive web applications utilizing Typescript, HTMLS, CSS, Angular10 and integrated Restful API's
- Good understanding of MVC, MVVM, MVP design patterns.
- Integrated Razer Pay Payment method in Angular app for MNC company TATA
- Projects: https://auto.mahindra.com/configuration
 https://bookonline.tatamotors.com/punch/#/variant

Software Developer

Feb - May 2021

Augmented TechLabs, Ahmedabad, India

- Worked with GIT version control system to build an App from the scratch for reputed law firm.
- Developed and tested Single page Applications using Angular10.
- Debug the API and understand the logic.
- Worked on Custom Directives, Controllers, Services, filters modules of Angular10.
- Worked on implementing Auto Complete/Auto Suggest functionality using Typescript, HTML, Web API Calls and JSON.

Full stack Developer - Intern

January - June 2020

Quicko, Ahmedabad, India

- Worked on Frontend Part and did troubleshooting in Backend on live Projects
- Created JAVA API for Quicko user to for authentication.
- Learned spring framework and used in Java API in Java EE.
- Gave the idea about virtual calendar in hackathon
 - Projects: https://calendar.guicko.com/

https://quicko.com/

Other Projects

• Survey Website:- Using Angular, Express, and MongoDB we have created one web app to create surveys and takes surveys for analysis and survey purpose as college project in team of 5 where I was Team Leader and worked on major part of coding like Angular module structure, express controllers, and MongoDB. https://runtimer-ui-demo.herokuapp.com

Achievements

We Won the Hackathon at WIMTACH (Group of 3). I was the Team leader of the team. Our
task was to improve user experience in give web app. We brainstorm the ideas and improve the
web app using Figma.

EXTRA-CURRICULAR ACTIVITIES

- Team member of University Volleyball team
- Member of Sports club in University
- Dance member of university dance group (Camaraderie)
- · Team member of badminton team at Rotary Club Unjha, India
- Actively participated social work with help of rotary club.