NANDHINI VENKATESAN

Sr. Software Engineer

Hyderabad, India

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OBJECTIVE
- Aspiring for a challenging position in an IT organization, to leverage skills in software development and develop above-par software applications and underlying systems.

SUMMARY
- **UI Developer** with 3.6 **years of experience** in Software/Product development, with **expertise in Web applications**
- Currently associated with **HCL** as Sr. Software Engineer
- Strong knowledge in SDLC (Software Development Life Cycle) and Agile Methodologies (Scrum)
- Expert in all Web based application and dexterous in maximizing the productivity by setting clear expectations.
- Adapt in coordinating with the project team and key stakeholders to develop best practices and continuous improvements in the projects.
- Focused and goal driven with strong work ethics and commitment to offer quality work.

TECHNICAL SKILLS

Front End Technologies	HTML5, CSS3, Angular, JavaScript, Typescript, NgRx, Nrwl extensions.
Back End technologies	Nodejs
Testing Frameworks	Jest, Jasmine
Database	SQL Server 2005, MySQL
Version Control	SVN, Bitbucket, GIT, Bit Bucket, GitLab
Frameworks	Angular 2/4/7/9/12/14, Express
Tools	Version One, Jira, Azure Devops

EDUCATION
- Bachelor of Technology (IT) from Tamil Nādu College of Engineering, Coimbatore with an aggregate of 73%.

GLOBAL EXPOSURE
- Interacted with clients from USA, UK

WORK EXPERIENCE

HCL Technology Services, India *Sep 2021 – Till Date*

Senior developer   **Sep 2021 – Till Date**
- Managing the operational feasibility by evaluating analysis, problem definition, requirements, solution development, and proposed solutions

PROJECTS HANDLED

Title #1	HCL	**Duration**	Sep 2021 – Till Date
Client Name	IBM (Delta Airlines)	**Team Size**	12

Application Name	Delta web application		Role	Software developer
Environment	Technologies	HTML5, SCSS, JavaScript, Angular 12, Typescript, Jest.		
	Tools	Visual Studio Code, Version one, AEM		
	Repository	GitHub		
Project Description	Creation of delta application for baggage calculator and tracking modules in delta web application			
Responsibilities	• Creation of web application • Handling the tickets inflow/outflow and resolving the bugs in aforementioned ETA.			

Sr. Frontend Developer   *Sep 2021 – current*

- Worked on front end pages that were developed in a professional manner using HTML, CSS, Angular 6, Angular 12 and Angular 14.
- Lead and communicate with all levels of the organization to drive technical solutions.
- Write utility programs or apps in open stack to support any ad hoc development and enhancement needs.
- Document key pieces of the process of migration.
- Schedule and attend meetings with client-side stakeholders and application users for periodic status updates, requirement gathering and documentation.
- Analyze and translate business requirements to technical requirements and architecture.
- Preparing design, coding as per the requirement, preparing unit test plan and test results.
- Review of design, coding, unit test plan and unit test result documentation.
- Involved extensively in the migration process from Angular 6 to Angular 12.
- Leading the baggage-calculator and baggage-tracking team, with a key role in AWS migration process.

People Tech Group, Hyderabad, India
June 2019 – Sep 2021

Jr. Software Engineer   *June 2019 – Sep 2021*

- Worked on front end pages that were developed in a professional manner using HTML, CSS, Angular 7, PowerShell.
- Sound knowledge on the development of PowerShell scripts.
- Worked on Implementing E2E test cases in Microsoft Angular Framework.
- Worked with Html Templates and Binding Handler in Angular 7
- Efficient in Integrating PowerShell and API with UI using Angular 7
- Handling the Client calls to get the requirements.
- Shared development status in daily scrum calls and work closely with Team.
- Liaised with onshore/offshore team and conducted the technical knowledge transfer sessions for the new team members.

Title #1	*People Tech Group*		Duration	June 2019– Sep 2021
Client Name	**Windows Admin Centre (WAC)**		Team Size	5
Application Name	Pricing Module		Role	**Software Engineer**
Environment	Technologies	HTML5, SCSS, Angular, Typescript, C#, PowerShell		
	Tools	Visual Studio Code, Azure Devops		
	Repository	GIT, SVN		
Project Description	• **Windows Admin Centre (WAC)** for Microsoft Windows Admin Centre runs in a web browser and manages Windows Server 2016, Windows Server 2012 R2, Windows Server 2012, Windows Server 2008 R2, Windows 10, and more through the **WAC gateway** installed on Windows Server 2016 or Windows 10. The gateway manages			

	servers by using Remote PowerShell and WMI over WinRM. The gateway is included with Windows Admin Centre in a single lightweight.
Responsibilities	• Worked on front end pages that were developed in a professional manner using HTML, CSS, Angular 7, PowerShell. • Sound knowledge on the development of PowerShell scripts. • Worked on Implementing E2E test cases in Microsoft Angular Framework. • Worked with Html Templates and Binding Handler in Angular 7 • Efficient in Integrating PowerShell and API with UI using Angular 7 • Handling the Client calls to get the requirements. • Shared development status in daily scrum calls and work closely with Team. • Liaised with onshore/offshore team and conducted the technical knowledge transfer sessions for the new team members.

Place: Hyderabad   Nandhini V