

Technical Skill

Web Technologies	HTML5, CSS3, JavaScript, Bootstrap, SASS, HandleBars (MVC framework)
JavaScript Libraries	JQuery, Node.js and React v.18
Testing framework	jest
Web Standards	Accessibility, SEO, Progressive Web App, Responsive design
Development Tools	VS code
Version Control	GitHub
Methodologies	Agile, Waterfall
Web Servers	Express
Database	MongoDB, MySQL
Operating Systems	Windows

- Experience with full **software development life-cycle (SDLC) (design, development and deployment)** and **agile** software methodologies (**scrum**).
- Familiar in developing **User Interface (UI)** applications and using **React , Node, Express, MongoDB, JavaScript, JQuery, HTML5, CSS3**
- Knowledge in using **Bootstrap, Bulma** and **CSS3** media queries for developing **Responsive web design** to support various screen sizes.
- Experience with analyzing the **Document Object Model (DOM) Layout, DOM Functions** and **JavaScript** functions.
- Familiar in **web Accessibility** standard implementation to make websites accessible and inclusive for all audiences.
- Knowledge in implementing **SEO** practices to make the websites pages rank high and searchable for various Search Engines
- Familiar in **optimizing** websites for better performance using tools like **Lighthouse, Chrome Developer tool** etc.
- Knowledge in working in **AGILE** based development environment

Experience

CTC group of institutions / Computer Science Teacher

June 2004 - May 2005, Calicut, Kerala, India

Education

Course	Details
Masters in Computer Science	Maharshi Dayanand University (2005- 2007, Rohtak, India) (Software Engineering, Software testing, Artificial intelligence, c++, etc)
A Level Computer Science	Department of Electronics and Accreditation of Computer Courses (DOEACC Mar 2003, Kerala, India) (VB, C, Foxpro, Computer Graphics, DBMS, OOP, etc)
IBM Web Programming	IBM center Calicut, Kerala, India (HTML, XML, VBscript, JavaScript, ASP)
APGDCA (Advance Post Graduate Diploma in Computer Applications)	St. Joseph's College, Devagiri Mar 2002, Calicut, Kerala, India (Java, Oracle, VB, C, Foxpro, Computer Graphics, DBMS, OOP, etc)
Bachelor of Science (Mathematics)	Providence Women's College Mar 2000, Calicut, India It is a 3 year bachelor degree course in Mathematics