



Gowtham Gaddam

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Summary

Gowtham Gaddam is a highly skilled Full Stack Developer with expertise in programming languages such as API, Bootstrap, and Caching. He has a strong background in cloud computing, specifically with Amazon Elastic Compute Cloud. His work experience includes roles as a Module Lead at Sopra Steria, where he designed and developed software applications using the MERN stack. He collaborated with cross-functional teams to create high-quality software solutions and implemented best practices for software development, testing, and deployment. Gowtham also has experience as a Full Stack JavaScript Developer at Biscuit Data, where he worked on SEO marketing tools and developed applications using React and Redux. He has a proven track record of success in agile/scrum environments and is skilled in deploying applications on Google Cloud Platform. With a Bachelor's degree in Electrical Engineering, Gowtham is seeking opportunities to leverage his skills and contribute to innovative projects in the field of software development.

Work experience

2022-11 - present

Module Lead (FULL STACK DEVELOPER)

Sopra Steria

- Lead the design and development of software applications using the MERN stack, ensuring high-quality and efficient solutions for Airbus/Aeroline.
- Collaborate with cross-functional teams, including product owners, designers, and engineers, to create innovative and robust software solutions that meet client requirements.
- Identify and address technical debt, bugs, and other issues that impact software quality, ensuring a seamless user experience.
- Create and maintain comprehensive technical documentation to facilitate knowledge transfer and ensure consistency across teams.
- Develop and implement best practices for software development, testing, and deployment, improving efficiency and productivity.
- Mentor and coach junior engineers, fostering their technical proficiency and contributing to the overall growth of the team.
- Maintain clear and concise communication with stakeholders, avoiding technical jargon and ensuring understanding across all levels of the organization.
- Diligently proofread all technical documentation and code, ensuring accuracy and reliability in all deliverables.

2020-02 - 2022-10

FULL STACK JAVASCRIPT DEVELOPER

BISCUIT DATA, UK

UK

Biscuit Data is an SEO marketing tool which involves in Automatic Keyword Assignment, Automatically Generated Title & Meta Descriptions, All the Important data related to website in one place, Providing Actions & Tasks To Improve SEO - Not Just Data, On-Page SEO & Technical SEO Covered.

Developed the application with pages like dashboard, keywords dashboard, page analysis, keyword analysis, onboarding, todos using React, redux. Work closely with internal development, product management and design teams. Worked on RESTful API designs and developed, future scripted API's with Node.js, express.js and websocket integrations. Worked on High level algorithms for the caching of data via daily Cron jobs using nodejs. Writing and integrating PSQL using Knex ORM in the backend. Experience in deployments in Google cloud platform such as app engine, compute engine, google cloud functions and cloud scheduler jobs. Working in agile/scrum team and attending all the ceremonies and providing input into work.

2018-11 - 2020-01

Software Engineer Level -2

Colosseum Tech Solutions, Hyderabad, IN

SmartSight is a configurable AI and Deep learning-based customisable smart solution for object detection, real-time alerts and supercharging existing CCTV infrastructure. Applicable for versatile vision platform which has been designed to be used in a plug and play manner and enables the business to make full use of the advances in computer vision seamlessly and quickly.

Developed the website for constantly tracking of vehicles using GPS, receiving and displaying the data using Google map API coordinates from IoT devices. Modernising the workflow and tooling of the company's application. I advocated and implemented test-driven development and created a better deployment pipeline for our software. Worked in building crud apis using nodejs, expressjs in the backend Experience in continuous deployment CI/CD pipelines using gitlab and expertise in cloud services with AWS such as EC2, lambda, VPC, IAM and S3 storage. Re-designed and developed the whole website based on the requirements and migrated from previous technology. For Testing purpose we use Postman to determine if they meet expectations for functionality, reliability, performance, and security.

2018-02 - 2018-10

JAVASCRIPT DEVELOPER

Alcove Partners, Vishakhapatnam, IN

INDIA

Health Tunnel (Customer and Admin Page) Health Tunnel is a mobile application platform provides immediate services to people who need medical emergency like booking Ambulance, doctor appointment, virtual assist, and Medicare pharmacy.

1. Created, Upgrading, and Maintaining the JavaScript libraries and widgets so that the data is managed the same way regardless of when the form was developed.
2. Help integrate functionality into new existing JAVA based applications running on a bootstrap based library.
3. Solved problems using a combination of JavaScript, JSON, and JQUERY

Education

2009-05 - 2013-05

Bachelor of Technology in Electrical Engineering

Gayatri Vidya Parishad College of Engineering

Bachelor of Technology in Electrical Engineering 2009-2013-

Gayatri Vidya Parishad College of Engineering

First Grade

Qualifications

Technical Skills

Frontend Skills:

HTML, CSS: W3C Standards & Semantics, Cross-browser CSS, SCSS, Grids, Flex-box, Bootstrap, Foundation Framework, Style Guides.

Jamstack: JSON & Restful API integration, Redux, Redux-Saga
Responsive Web Design (RWD): Progressive Enhancement, Media-Queries, Responsive Images,

SVG: Snap SVG, SVG Sprites

JS Libraries: TypeScript, React JS, Redux, Jamstack, Closure, Functional JS, Object-Oriented JS, ES6, Immutable JavaScript, jQuery, Template libraries (Handlebars.JS, jQuery Template), ExpressJS, Vanilla.JS.

Browser APIs/Features: Dev Tools, Virtual DOM, History (Push State), DOM(Document Object Model) APIs, Postman, REST API's.

Design: Design System, Colours, Typography, Layout & Composition • Animations: Greensock, Scrolling, Parallax. Deployments: GCP(Google Cloud Platform), AWS cloud hosting, Unit Testing.

Backend Skills: NodeJS, Express JS, Django.

Databases: MySQL, PostgreSQL, MongoDB, Amazon web services.

Version Control: GIT, GITLAB, Bitbucket.

Operating Systems: Windows, Linux, MacOS.

Familiar with Agile Scrum methodologies, Jira Atlassian.

PERSONAL TRAILS

1. Passionate about doing a good job.
2. Good with communication skills, able to easily interact with fellow developers and with customers.
3. Comfortable with being the 'go to' person in a company.
4. Strongly commitment to all projects from inception right through to the end.

PROFESSIONAL SKILLS

1. Able to organise own workload effectively and prioritise tasks.
2. Can quickly understand business requirements and then translate these into functional requirements.
3. Can manage multiple projects in a fast-paced, deadline-driven environment.
4. Self-taught, Adaptable and able to quickly pick up new techniques.