Gayathri Ramakrishnan

FULL STACK WEB DEVELOPER

McKinney, Tx

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Projects

How's the water | Front-End Designer & Developer

- Conducted research, usability studies and empathized with users to create a UI/UX design
- Developed the entire authentication component (AWS-amplify) and styling of the application
- Developed both the FE and the BE for the data visualization component using GraphQL & ChartJS

Sleep Tracker | Back-End Developer

- Designed and developed a fully normalized database in SQLite (dev) and Postgres (Prod)
- Authenticated using JSOn web tokens
- Built the entire BE using REST APIs, NodeJS and Express framework
- Used Knex library to connect to database & JEST for unit testing

JustHelp | Front-End Architect

- Designed the front end using Figma
- Developed the FE using React/Redux

ProductQ | Front-End Developer

• Designed and developed the landing page and about page using JS reusable components

Selected Experiences

Likeminds Consulting | Global Project Manager

09/2016 - 05/2018

- Managed the IDM implementation for City Of Boston migrating from Oracle suite (OAM, OIM, OID, AD) to Sailpoint and Ping suite (Ping Access, Ping Federate, FID)
- Led the vendor coordination and project management track for Fannie Mae and McGrath Rent Corp accounts
- Managed the integration of Oracle eBusiness suite with Ping Federate for Regeneron
- Maintained, monitored, and actively reported project status to all project stakeholders, single point of contact for all projects
- Assisted in the development and implementation of contingency plans, change management process, budget and resource allocation

TeAtrium | Technical Project Manager | London, UK

09/2010 - 11/2011

- Set up the site for managing luxury rental / real estate properties across Europe.
- Performed Requirements tracking, User acceptance testing, co-ordination with teams in Russia and tracking project status

Cognizant Technology | Senior Associate | India, Japan, China 07/2000 - 04/2004

09/2005 - 05/2006

- Led teams implementing eCommerce projects using Websphere Application Server for 3M US
- Implemented "Enterprise Web Content and Delivery" project for 3M US developed using Fatwire Content Management system integrated with Websphere Application Server
- Delivered custom-built applications (Java/J2EE) for Automotive Aftercare division for 3M China (Warranty card system)
- Managed teams of 8 10 associates in delivering projects for large multinational customers in Cognizant's Manufacturing and Logistics practice
- Responsible for handling quality audits for the team and ensuring that the projects conformed to CMMi Level 5 standards
- Implemented 3M Point of Sale and Order Processing System for 3M Japan (dual languages) using Websphere Application Server. Responsible for requirements gathering, design and coordinating
- Developed "Cognizant Iterative Process" a process framework integrating Rational Unified Process with Cognizant's process model. Won the "Associate of the year 2003" award for building this process framework

Profile Handles

Github: g3ram

Hackerrank: g3ram LinkedIn: gayathri-ram

Twitter: g3ramtweets

SKILL SET

- Front-End Development
- Back-End Development
- UX/UI Design
- Requirements Gathering
- Project Management
- Agile Methodologies

TOOL BELT

- HTML5/CSS3
- SCSS/LESS
- React/Redux
- JS / NodeJS / Express
- Python
- SQLite, Postgres (SQL)
- MongoDB (NoSQL)
- AWS-Amplify, AWS-Cognito
- GraphQL, REST APIs,
- Figma, Whimsical
- Git, Github

EDUCATION

Full stack web development/CS

↑ Lambda School San Francisco, CA Mar 2019 - Mar 2020

M.Sc (Tech) Finance

A Birla institute of Tech & Sci. Pilani, Rajasthan, India. June 1996 - May 2000