Somendra Pal Gupta

Software Developer | Full Stack Developer | Frontend & Backend Developer

A technology evangelist and ardent professional with over a year of pioneering experience in the IT industry with impressive success in delivering software engineering projects. Seeking to pursue a career in the upper echelons of an esteemed organization, that calls for extremely high levels of leadership qualities and technical abilities across software engineering, with the goal of being dynamic, visionary, and competitive with changing scenarios of the world and contributing to the success of the organization.

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WORK EXPERIENCE

Software Engineer
Mphasis Limited

09/2021 – 12/2022,

Achievements/Tasks

- Work as a Full Stack Developer and facilitate the development, implementation, and deployment of client/server and web-based applications. Currently involved in projects including a Healthcare Platform on top of FHIR Servers and a Generic Chatbot Development Platform for Enterprises. Involved designing in web pages using HTML 5, CSS3, JavaScript Bootstrap,React.js,Redux.
- Implemented stable React fuction components and stand-alone functions to be added to any future pages. Used React JS for templating for faster compilation and developing reusable components. Configured Web pack to execute linters, magnifiers, pre/post-processors, tests, transpires, etc. based on build target. Experience in RESTful web services to integrate between Server side to Client
- Responsible to Style, look and feel of the web page with CSS wits dynamic behavior such as variable, mixing, operations and functions. Worked on React JS Virtual Dom and React views, rendering using components which contains additional components called custom HTML.
- Implemented various screens for the front end using React.js and used various predefined components from NPM (Node Package Manager) and redux library. Responsible for React UI and architecture. Building components library Side.
- Streamline software engineering activities including coding standards, code reviews, source control management, build processes, testing, IT operations, configuration, implementation, deployment, release, and support.
- FHIRAA (concept demonstration): Enabled to work over any FHIR system, using a suite of Google technologies, demonstrates the power of conversational virtual assistants. FHIRAA accentuates transformation in healthcare services offered by healthcare providers and payers.
- Work closely with Quality Assurance Team to help them develop and execute automated test scripts, using the provided automation framework. Identify, isolate, and track bugs throughout testing. Review quality specifications and technical design documents to provide timely and meaningful feedback.
- Managed the maintenance of program modules including operational support, problem resolution, production support, preventative and corrective maintenance, and enhancements.
- Formulate solutions for given technical specifications; install application software and deploy customizations. Document software solutions through flowcharts, layouts, diagrams, charts, code comments, and clear code.

EDUCATION

Bachelor of Technology in CSE
Jaypee University of Engineering & Technology, Guna

2017 - 2021,   *Grade: 6.8 CGPA*

SKILLS

Software Development/ Full Stack Development	Front end Development
React Developer Analysis	JavaScript Developer
System Integration Testing	Microsoft Bot Framework
Defect Resolution	Risk Management
Software Development Framework	Daily Status Report (DSR)
Project Management	Team Management

TECHNICAL SKILLS

Tools & Technologies:
C, C++, Java (FHIR), HTML, CSS3, Bootstrap, Tailwind CSS, OOPS, Python, SQL, DBMS, Data Structure, Postgres SQL, Javascript, React, Dialogflow, DevOps Tools and Git, TFS,JenkinsAzureDev ops,springboot

CERTIFICATES

Completed Front-End Web UI Frameworks & Tools: Bootstrap 4 in 2020, Front-End Web Development with React and Python Certification from Coursera in 2020

2 Runner up in google Hackthon

Achieved Problem-Solving Challenge Certification in 2020 from Hackerank

PROJECTS

Project Title: MTH | Company: Mphasis Limited
- NodeJs, Express, FHIR, ReactJs, Redux, Spring Boot) -Developing new user-facing features using React.js
- Building reusable function components and front-end libraries for future use
- Worked in using React.Js Components,Form,eventKey,Routes,Redux · Translating designs and wireframes into high quality code · Optimizing components for maximum performance across a vast array of web-capable devices and browsers · Experience with popular React.js workflows (such as Flux or Redux
- Description: A Healthcare Platform on top of FHIR Servers (Worked on integration of the application with FHIR servers). Developed application to work with different FHIR servers. Designed, implemented and supported various system /data integration initiatives for FHIR.

Project Title: Cognitive Guru (CG) | Company: Mphasis Limited
- NodeJs, Microsoft Bot framework, Luis, Spring Boot
- Description: Generic Chatbot Development Platform for Enterprises (Developed 50 + Chatbot use cases)
- Developed chat-bot use cases for domains like Service Desk, Human Resources, Insurance, Social, Airlines, Government, and Banking Joint Application Development Defect Resolution & Design Optimization Risk Management