





Debojyoti Chatterjee

Developer

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English, Hindi, Bengali



BACKGROUND




ABOUT

Solution-focused and goal oriented software developer with 6+ years of experience in implementing business solutions. Kind of developer who can build apps from the ground up. I've worked mostly at startups so I am use to wearing many hats. I am a very product focused developer who prioritizes user feedback first and foremost. I'm generally very flexible when investigating new roles and technologies/frameworks.



WORK EXPERIENCE

Senior Developer/Module Lead, Simplify Workforce Pvt. Ltd.

Feb, 2020 - May, 2023  3 years 2 months

Simplify VMS is secure private-cloud Vendor Management System. The solution is built on the most flexible technology stack, operating in the contingent workforce and service procurement market.

- Design, Configuration and Implementation of User Profile Management Service.
- Integrating with third-party services and internal service APIs as a part of implementation.
- Working on Typescript project using NestJS
- Managing AWS services like IAM, AWS Lambda, AWS X-Ray, AWS S3 Bucket, deploying applications on EC2 via Jenkins
- Developing new and customization of the existing features for the application.
- Implementation of the set of new API endpoints related to the application, that provided critical connectivity channel for distributed functionality and increase system solidarity keeping manageable code complexity.
- Performing system integration testing for the application modules using Jest that helped to improve system's stability and scalability by identification critical performance issues during development phase.
- Managing and leading the team of software developers worked on the critical APIs. As a result major products updates have been completed on time.

- Reviewing the quality of code for the application maintaining code and design consistency throughout.
- Documenting solution architecture and API services for the internal team of developers reducing the TTCC (time-to-coordinate and code) by 60% ensuring high maintainability.
- Implementation and configuration of the multi-tenant application for clients like Wipro, Evergy, Keybank etc.
- Monitored, documented and prepared daily usage and status reports for clients and internal purposes.

Front End Developer, WSE Games Pvt. Ltd.

Dec, 2019 - Jan, 2020 🕒 1 month

Provide end to end solutions related to infrastructure to our esteemed clientele across India.

Building a new product LyveGames

- Development of a new product LyveGames, which is a gaming platform enabling users to play online games and win prizes.
- Building back-end and front-end flow as per flow specifications.
- Building and implementing new features in ReactJS and React Native for the Front-End Architecture.
- Development of REST APIs in Python and MongoDB.(RESTful web services.)
- Basic internal documentation for the front-end and back-end engine.
- Integration between front-end layer and back-end web-service.
- Debugging & fixing application and flow related issues.
- Development of workflows triggered by events.
- Test cases & Unit testing.

Developer, GoldenLion Consulting Services Pvt. Ltd.

Sep, 2018 - Dec, 2019 🕒 1 year 2 months

Helping businesses increase revenue, manage sales pipeline through automation. Building a new product DocHipo.

- Development of a new product DocHipo, which is a collaborative graphic design software to create beautiful, engaging documents.
- Building back-end and front-end flow as per flow specifications.
- Building and implementing new features in AngularJS for the Front-End Architecture.
- Development of REST APIs in Python and MongoDB.(RESTful web services.)
- Basic internal documentation for the front-end and back-end engine.
- Integration between front-end layer and back-end web-service.
- Debugging & fixing application and flow related issues.
- Development of workflows triggered by events.
- Test cases & Unit testing using frameworks like Frisby, Puppeteer, JasmineJS.

Consultant, Future Focus InfoTech

Mar, 2018 - Apr, 2018 🕒 1 month

Analyst, HCL Technologies BSERV

Aug, 2015 - Jun, 2017 🕒 1 year 10 months

Technical Associate, Infosys

Nov, 2014 - May, 2015 🕒 5 months



SKILLS

Languages

HTML

CSS

JavaScript

Python

TypeScript

GoLang

Front-End

ReactJS

Angular

ElectronJS

Back-End

NodeJS

Express Framework

GraphQL

Django

Flask

Databases

MongoDB

SQL

SQLite

Testing

Jest

Puppeteer

Others

Git

AWS

New Relic



EDUCATION

Information Technology, Bachelor of Information Technology, Calcutta Institute of Engineering and Management (WBUT)

Jan, 2010 - Jan, 2014

CBSE-XII, AISSCE, Kendriya Vidyalaya, Fort William

Jan, 2009 - Jan, 2010

CBSE-X, AISSE, Kendriya Vidyalaya, Fort William

Jan, 2006 - Jan, 2007



CERTIFICATES

MongoDB - The Complete Developer's Guide 2023, Udemy

Issued on: Apr 18, 2023

JavaScript: The Advanced Concepts, Udemy

Issued on: Nov 07, 2022

NodeJS - The Complete Guide (MVC, REST APIs, GraphQL, Deno), Udemy

Issued on: Sep 07, 2022

Python Django - The Practical Guide, Udemy

Issued on: Jun 16, 2021

Responsive Web Design, Free Code Camp

Issued on: Feb 24, 2020

Web Development Bootcamp, Jaaga

Issued on: Sep 15, 2018



VOLUNTEER WORK

• Secretary, K.V. FortWilliam Alumni Association

Jan, 2020 - Present

Description...

- Developing, coordinating and evaluating programs and projects to promote alumni relations and educational programs designed to connect alumni through academic channels.
- Developing and presenting educational programs for alumni, including lectures, seminars, and workshops.
- Supervising and training volunteers who work on events, projects and programs.
- Helping current volunteer leadership to identify potential new volunteers and future leadership.



INTERESTS

Things I Like to do

Volunteering

Reading

Blogging

Learning Languages

Travel

Sports

Music

Open Source



REFERENCES

Sunny Ujjwal, Head of Technology @Canvas | Building Creators' Tool

An excellent and self-motivated upbeat person who has passion towards coding and technology in general. Debojyoti is interested in solving problems and is fond of Javascript. He is a hard and smart worker and keeps refining his skills and always finds time to learn new things in life.

Sougata Pal, Enterprise Architect | CyberSecurity Consultant

Writing about Debojyoti is a great pleasure to me due to his awesome skillsets, deadline orientation and diligence towards the projects. He is rock-steady to handle any complex problem and no matter what happens he will crack it down, it's just a matter of time. Also working with him in a team is great fun due to his wonderful humorous nature.