Suvik Rahane

Full Stack Developer

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Full stack developer with 7+ years of experience in designing, developing and integrating front-end and back-end applications. Currently, I am looking for a position that will allow me to leverage my expertise and contribute to the growth of organization.

WORK EXPERIENCE

Bentley Systems, Pune	
Software Engineer II	Apr 2021 - Aug 2023
Software Engineer I	Oct 2018 – Apr 2021
Associate Software Engineer	Sep 2016 - Oct 2018

iTwin Synchronizer

- Worked with the team to design and develop a web application which enables the users to sync design application files with an iTwin in the cloud
- Created docker images for the design applications to run it in the Azure cloud
- Added the wrapper code to manage the design application execution in the docker
- Added common code for the bridges to download files using various repositories like Azure Blob Storage, ProjectWise etc
- Worked with users (from companies like Hatch, WSP) to solve the production issues

ProjectWise Share

- Worked on web application which is an instantly available, easy to configure File Sharing Service that's associated with a CONNECT Project
- It provides CONNECT Edition applications, Cloud Services and Mobile applications the ability to save or consume files from a common cloud repository and connected users an easy, secure way to share files with Team Members
- Added selenium tests
- Fixed some major bugs in the desktop sync application

Repository Federation Service

- Microservice application
- It is used to store the information about different repositories like ProjectWise Share, Azure Blob Storage, ProjectWise etc
- Successfully migrated the stateful service data to the Azure Cosmos DB using APIs

EDUCATION

2016 PUNE, INDIA Advanced Computing | C-DAC's Advanced Computing Training School (ACTS)

2012 - 2015 NASHIK, INDIA Computer Engineering | University of Pune

SKILLS

FRONT END

- HTML, CSS
- JavaScript
- TypeScript
- React

BACK END

- C/CPP
- C#/.NET
- Node.js

DATABASE

- SQL Sever
- SQLite
- MongoDB
- Azure Cosmos DB

OTHER SKILLS

- Docker
- Microservices
- Microsoft Azure

AWARDS

2019 Founder's Award 2019 Bentley Systems

HOBBIES

- 7 Farming
- Capturing Moments
- ♪♪ Listening to music