PON RAJ KUMAR RAJENDRAN

Full Stack Developer

prkumar455@gmail.com



+91 9626337896



<u>Chennai,</u> India

SKILLS

- JavaScript
- ReactJS
- Typescript
- .NET/C#
- HTML/CSS
- SQL (MS SQL, Postgres)
- NoSQL (MongoDB, Firebase)
- Redux

Experienced in:

- Version control (GitHub, BitBucket)
- Agile development methodology
- DevOps (Kubernetes, Docker)
- Message queues (Kafka, RabbitMQ)
- Testing Frameworks (Jest)

EDUCATION

Bachelor of Engineering

Mechanical Engineering

Anna University, India.



2012 - 2016

Masters

Applied Data Science and Statistics

University of Exeter, UK.

2021 - 2022

A motivated individual with in-depth knowledge in JavaScript and 4 years of experience in designing, building and maintaining enterprise level web and desktop applications using ReactJS and C# seeking a creative role as full stack developer.

WORK EXPERIENCE

System Engineer

TATA CONSULTANCY SERVICES, KEYBANK(Client)

Jan 2017 - Dec 2020

- 4+ years of experience in developing full stack web applications and batch scripts.
- 4+ years of experience working with stakeholders, collecting requirements and designing applications.
- 2 years of experience in leading a cross functional team across two locations.

Projects:

Some of the tools and applications I proposed, designed, developed and tested.

BatchViewer:

- Web application to view Batch Job status. Built for the support team. Proposed the application as my initiative to solve the support team's problems.
- Stack: C#, ReactJS, MS SQL, MongoDB.
- Complexities: Jobs were built in three stacks, C#, Ab Initio and Cognos. Schedulers in Windows server and Mainframe. Deployed across Windows servers and Ab Initio platforms.

MailViewer:

- Web application for sales and compliance team employees to read contents of a common mailbox with authorization restrictions.
- Stack: C#, ReactJS, MS SQL.
- Complexities: Format of mails received from vendors and clients. Authorization based on teams and compliance levels.

Extras:

- Continued development on four applications that were suspended due to insufficient resources on my own initiative and fully deployed three of them without any issues. Recovering the investment made by the clients.
- Worked as the Security Deployment Lead (SDL) of the project, managing Information Security issues and enforcement.
- Oversaw three security audits conducted in two locations.
- Introduced Productivity tools such as Kanban boards and improved productivity and process improvements.