

Pritam Chakraborty

Full Stack Developer

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Full Stack Developer with 6.5 years of experience having an in - depth understanding of modern web technologies. Involved in design, planning, and implementation of various Web applications using open source technologies.

PROFILE SUMMARY:

- Developing Restful Web services using Java/J2EE/Spring Boot/Spring MVC/Spring JPA, Node JS/ Express JS, as well as Python/ Django Rest Framework.
- Deploying applications on public cloud / on premises infrastructure using containerized orchestration and build tools.
- Implementing Persistent Layers using Spring JPA/ Hibernate and other ORM technologies.
- Single Page Application development with React JS/ Redux as UI Framework.
- Experience in SOA (Service Oriented Architecture) using RESTful Web services.
- Experience in working on LLD design and implementation using various backend technologies and frameworks.
- Experience on both Relational and No SQL databases.
- Experience on various scientific charting libraries using Chart JS, HighCharts.

SKILLS:

Languages:	Java, JavaScript ES6, Python3
Backend Frameworks:	Spring Boot/ Spring MVC/J2EE, Hibernate, Express JS, Node JS, Django.
UI Framework:	React JS and Redux
Databases:	MySQL, Oracle, MongoDB
Deployment:	Dockers/Kubernetes, AWS EC2.
Build Tools:	Jenkins, Travis CI

EMPLOYMENT SUMMARY:

Rakuten India	Aug 2019 – Present..
Tata Consultancy Services Ltd	Feb 2014 – July 2019

PROFESSIONAL EXPERIENCE:

Rakuten India Data Science Division

Full Stack Engineer

Developing applications related to Data Sciences which contributes to the marketing automation team and Medical division.

- Built two complete applications, Audience Sciences and Biomarker Analysis Web tool for the Marketing Automation team.
- Backend Restful web services for the Audience Sciences API's using Java/ Spring Boot and Apache Druid.
- Persistence Layer implementation using Spring JPA and Apache Druid.
- Intelligent Dashboard Web Console using React JS/ Redux.
- Scientific analytical Graphs based on HighCharts and Chart JS.
- Designed and developed User Interfaces for Audience Sciences Console.

Tata Consultancy Services Ltd

NextGen

Full Stack Developer

Description: PMTS is a tool for managing, tracking and continuous feedback gathering system built on Express/ Node.

Responsibilities:

- Developing Restful Web Services and implementation based on Express/ Node framework.
- Implementing JWT authentication middleware using libraries like passport.
- Persistence Layer Implementation using mongoose/MongoDB.
- Building Email services implementation using SendGrid in Express.
- Worked on Payment Gateway implementation using Stripe.
- Developing various stateful and stateless components using React, Redux, and Redux Thunk as the middleware.

Ameriprise Financials

Python Full Stack Developer

Description: ETMS is a ticket management system built on Python and Django Rest Framework.

Responsibilities:

- Developing Restful Web Services and implementation based on Django Rest Framework
- Registration and Login API modules using .Django OAuth2.0 authentication.
- Implemented various Social login authentications in Django.
- Search filter for users using Q-look ups and Django rest filters.
- Persistence Layer Implementation, models and custom validation using Django ORM.

ACHIEVEMENTS:

- Client Award from Three UK & ROI for Zero slippage delivery and achieving beyond expected commitment.
- Special Client Certificate from Ameriprise Financials for implementing project pro-actively in other technologies out of my technical domain.
- Anundoram Baruah Award for Merit from Honorable Chief Minister of Assam.

EDUCATION:

Degree	Institution/ University	Year
B.E (Electronics and Telecomm)	RTM Nagpur University	2013
AISSCE	Kendriya Vidalaya Maligaon	2008
HSLC	St Vivekananda Eng Academy	2006