

Curriculum Vitae

Jaita Das



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Permanent

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Objective

Seeking a position for contribution in progress and achievement of my organisation, furnished by my best efforts, I'm having an objective to work as a cloud practitioner especially in aws cloud technologies in near future.

Experience

Current:- Criminal Investigation Department, West Bengal

Duration – 6 years

CTC – 3.82 LPA

Employment type – Contracted upto 60 yrs. (as 2nd party to CID, West Bengal)

Engaged in developing and maintaining web portals using the Ruby on Rails framework with postgresql database platform which is currently being hosted in Amazon AWS or Heroku SaaS platform, on the behalf of a government organization being engaged as a Software Developer on an purely contractual condition. Following are some of the projects I have worked on and my contribution –

Project1 : This is a Legacy system in which I had to plan and develop the web portal using Ruby 2.2.3 and Rails framework version 5.0 with Postgresql version 10.0; after development I deployed the project in Heroku platform for demonstration to the users; the system was developed to maintain information about some specific type of person, who was their social connections, what was their past activity, what is their current organization, enlisting their social media posts, from which region such type of person are active, timeline of such activities and many more, My job was to write and optimize the queries either in Models or Controllers, define new features by the means of scaffolding, About 8K records were maintained using this web-portal, the system was used by 70-80 users who were categorized in three levels.

Project2 : This is another web portal using Ruby 2.5.0 and Rails framework version 5.2.7 with Postgresql version 12.0, developed by my five member team; the project is about the call analysis of some persons, for which the MSEXcel files are uploaded to database and the data records were processed and represented in various was such as in tabular, graphical as well as geographic location. My role was to query according to various requirements, code for user interaction through automated mailing and OTP, Query optimization and maintenance of the deployed system. There exists two levels of authorizing users, one level of general users, to maintain proper scope and

authentications. This project was first deployed in Heroku then, I migrated the DB into AWS RDS database and gradually the server migrated from Heroku to EC2 instance. The Data Base eventually contains 1.1Crore records, all these records needed to update annually under my supervision.

Project3 : This is the newer web portal about Registration of lost Mobiles, using Ruby 2.5.7 and Rails framework version 6.0 with Postgresql version 12.0, this was developed by my three member team. The users upload content and the contents are segregated as per the required conditions, and various reports are produced for official use, the system automates the mailing for requesting information from the mobile service providers. This project too is deployed in Heroku Platform. And currently in the Demonstration stage.

Past: Quantum Connect Services Pvt. Ltd.

Duration – 10 Months

CTC– 0.6 Lpa

Employment Type – Temporary (3rd party Contract)

Successfully completed the project as an Application trainer for the organization Quantum Connect Services Pvt. Ltd (works in collaboration with HP India Sales Pvt. Ltd.).

Work Responsibility:

- Setting up of the training module of CCTNS software (CAS s/w) and the local database for Police organization.
- As an Instructor to educate concerned officers about the Software; i.e how to set up, operate and troubleshoot the CAS s/w.

Academic Background

Date of Birth:

April 21st, 1987

Technical Qualification:

Name of Institute	Name of Course	Subject Covered	Completed in	Aggregate
NIELIT	A – Level (equiv. PGDCA)	Web designing, C, Data structure, Computer Organization, DBMS, UNIX, Core Java, Networking Technology	2013	62%

Father's Name:

Tarun Das

Academic Qualification:

Exam	Board/ University	Subject/Stream	Completed in	% of Marks	Division
MCA	IGNOU	--	2018	59.6%	2nd div.
B Sc.	University of Calcutta	Pure Science	2010	46%	2nd div.
H.S	WBCHSE	Science	2006	65%	1st div.
Madhyamik	WBBSE	--	2004	78%	1st div.

Status:

Spinster

Proficiency:

Subject:	Yes/No
AWS (EC2, RDS, S3)	2 yrs
Heroku	2 yrs
Git (Bitbucket, Github)	4 yrs
Ruby (programming language 2.3)	4 yrs
Rails (framework 5.x)	4 yrs
Postgresql > 9.x	4 yrs
Java Web Technologies	1 yr
ORACLE 11g	1 yr
C language	Theoretical
XML, JSON	2 yrs
MS Office with VBA Programming 2007, 2016	4 yrs

Personal Dtails**Interests:**

Listening to music,
Yoga, Swimming,
Traveling, Pets

Positive Traits:

- Understanding, Co-operative, Flexible to new situations.
- Innovative ideas as well as eager to learn new things.
- Motto: Talk less, work more.

Place: Kolkata
Date: 31/07/2022

Regards
Jaita Das