#### **Kaustav Basu**

Name Kaustav Basu

Email kaustavkb@gmail.com

Contact 7022368915

Total Experience 3 Years

Role Senior System Engineer

#### **CAREER OBJECTIVE**

Willing to ensure a challenging position in an organization, where I can effectively contribute my skills as a Technical Professional, possessing competent technical skills for the betterment of the organization.

#### **EXPERIENCE SUMMARY**

- Highly-qualified in Python programming, Django SQL.
- Underwent 6 months of training in J2EE, JSP, HTML.
- Good knowledge in JavaScript, jQuery, DOM (Document Object Module), Bootstrap.
- Experience in working with UNIX servers and Windows servers.
- Familiarity with cloud computing platforms, e.g. AWS, and configuration management systems.
- 1.5 Years of total experience in RSA Strong authentication, PKI (Public Key Encryption) and ASPR Password Rest Manager.

## **EDUCATIONAL QUALIFICATION**

Bachelor's Degree in Electronics & Communication Engineering
West Bengal University of Technology

2010-2014 West Bengal, India

## TECHNICAL PROFICIENCY

Operating Systems: Windows/7/8/10, Languages: Python, Core JAVA. RDBMS: MS-SQL Server 2008

**Documentation tool**: MS-Excel, MS- PowerPoint, MS-Word.

#### WORK EXPERIENCE

Organization	Location	From	То	Designation
Infosys LTD	Hyderabad	December, 2014	Till Date	Senior System Engineer

## HONORS AND AWARDS

- Awarded the Infosys Best Team Award for my contributions in Automations.
- Appreciations from the present client for continuous hard work.

# **TRAININGS**

- Underwent Training in JAVA (OOPs concept), RDBMS, HTML, CSS, J2EE framework,
- Certified in ITIL Framework at Infosys LTD.
- Internal training of HMM.

## **PROJECT DETAILS**

Project	eCart – Online shopping module	BMW Business Intelligence, BMW Identity and Access Mgmt	Online Compliant Processing System for Corporate
Description	Convenient online shopping application based on J2EE, JSP framework, maintained by Infosys, internally	Bavarian Motor Works (BMW) is providing Business Intelligence, Identity and Access Support for the Employees and Dealers spread across regions over the globe. We provide offshore support for these regions. We maintain and work with applications like RSA SecurID, PKI and ASPR	The application is aimed at catering the needs of compliant processing system for corporate products purchased by customer. It is designed and developed in MVT architecture, the user interface designed with the help of Django and MySQL used as a backend. The major modules identified in this project are master data, Product Purchase, Compliant Raising, Compliant Processing, User Management, Queries.
Client	Infosys	BMW	BMW
Role	System Engineer	Senior Systems Engineer	Senior Systems Engineer
Functional Domain Name	J2EE framework, JSP	Business Intelligence and Identity and Access Management	Django framework.
Key Technologies	Java, JSP	RSA (6,7,8.1,8.2 versions) Strong Authentication, PKI (Public Key Encryption) and Automatic Secured Password Reset Manager.	Python, MYSQL, Windows 7

# **Kaustav Basu**

Responsibilities	<ul> <li>To create front end page of the website using JSP.</li> <li>Handle all validation of data in the back end and the connection with the database.</li> </ul>	<ul> <li>To managing the client incidents, changes, problem management and providing them solution within the turnaround time.</li> <li>To handle access, upgrades, patches and migrations for all the environments mentioned above.</li> <li>Provide Route Cause Analysis for major and minor issues regarding trading.</li> <li>Tracking the health and performance of the applications</li> </ul>	<ul> <li>Developing new functionalities.</li> <li>Involved in created python scripts.</li> <li>Worked with data structures</li> <li>Involved in design and implementation of Project.</li> <li>Involved in Enhancements (Python, MYSQL).</li> <li>Involved in creating page templates required for the project.</li> <li>Solving Production Support Issues (such as Bug fixes, Queries etc.).</li> <li>Unit testing the developed/enhance d code.</li> <li>Logged run data in a text file.</li> </ul>
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# **Declaration:**

I hereby declare that the information furnished above is true as the best of my knowledge. In the event of employment, I understand that false and misleading information given by me may result in my discharge.

DATE:	
PLACE:	( KAUSTAV BASU )