

CHANDRA PRATAP	
PERSONAL PROFILE	PROFESSIONAL PROFILE
<p>+91-7903363772</p> <p>mailto:chandrapratap@gmail.com</p> <hr/> <ul style="list-style-type: none"> ● Skills <ul style="list-style-type: none"> ○ <i>Good team player.</i> ○ <i>Quick learner.</i> ○ <i>Determination, Dedication and Hard Work.</i> ○ <i>Imaginative and Enthusiastic.</i> ● Date of Birth October 02nd 1989 ● Passport Details P.N.- P8815090 DOI - 17/03/2017 DOE - 16/03/2027 ● Hobbies <i>Chess, Badminton, Technologies</i> ● Contact Address Flat No. - 205, Srikara Palm Residency, Hanuman Nagar, Kondapur, Hyderabad - 500084 	<p>Objective</p> <p>Work in an environment, which motivates me to bring out the best from me in a productive and efficient manner.</p> <p>Summary</p> <p>I have around 5 years 6 months of experience in the Information Technology industry with solid expertise in JAVA and J2EE applications using WebLogic, Tomcat, ANT, MKS, Maven, Log4J, SL4j, Java mail, Java messaging, Struts, Spring, Spring boot, Micro services, Stripes, JPA, Hibernate, WS, Restful and SQLs.</p> <p>Experience</p> <ul style="list-style-type: none"> ● Specialist System Dev at Infosys Ltd (December 2018 - till date) ● Analyst and Specialist System Dev at Verizon India Pvt Ltd (January 2015 - December 2018) ● Software Engineer at International Business Machine Corp (April 2014 - December 2014) ● Internship trainee at Face-IT Services Pvt Ltd (November 2013 - March 2014) <p>Technical Skills</p> <ul style="list-style-type: none"> ● OS/Development Platforms: Windows XP/7/8/10, Linux/Unix ● Languages/Scripts: Java, Python, SQL, HQL, HTML, JavaScript, XML, C ● Application/Web Servers: WebLogic, Tomcat, JBoss ● Frameworks/Libraries: Struts, Spring, Spring boot, Micro-services, Stripes, Hibernate, JPA, Display tag-lib, Stripes tag-lib, JSTL, Suds, Openpyxl, PyMySQL ● Tools: ANT, Maven, MKS, Log4j, SL4j, Devops (git, jira, jenkins, stash, confluence) ● RDBMS: Oracle, MySQL <p>Qualification</p> <ul style="list-style-type: none"> ● Master of Computer Application (MCA) Passed out in 2014 with 8.3 cgpa from Pondicherry Uni. ● Bachelor of Computer Application (BCA) Passed out in 2010 with 77 % from Patna Uni. <ul style="list-style-type: none"> ● Intermediate of Science with Maths (12th) Passed out in 2006 with 67% from BIEC ● Matriculation (10th) Passed out in 2004 with 69% from BSEB

1. Subnet Manager Modernization

Role: Team Member	Description: The intend of this project is to modernize the legacy SNM application by refactoring into micro services to minimize the downtime and fine tune the performance.
Environment &Tools: JSE, Spring boot, Spring rest, Spring JPA, JSTL, SL4j, Dev Ops, Unix environment.	Important modules are: <ul style="list-style-type: none">• Entities• Services
Container: Unix box Data Base: Oracle Team size: 4	Responsibilities: <ul style="list-style-type: none">○ Owning multiple entities - Node, Switch-prototype, Circuit-Info.○ Owning multiple micro services - Inventory-Utils, Layer2-Info.○ Responsible to bring up to speed new joiner in micro services.○ Wrote base template micro service to extend it into all services.○ Integrated SL4j to optimize the logs.
Duration: Nov 2017- till date	
Client: Verizon Data Services Network Engineers	

2. Subnet Manager

Role: Team Member	Description: Subnet Manager is Verizon layer2, layer3 provisioning system that takes care of configuring ports, pvcs and troubleshoots the network devices such as routers and switches.
Environment &Tools: JSE, J2EE, Struts, Hibernate, WS, EJB 2/3, JSTL, Log4j, CORBA, SOAP WS, Restful, Java script, HTML, Dev Ops tools and Unix environment.	Important modules are: <ul style="list-style-type: none">• SNM Web• SNM IP• SNM 2• CTE auto-approval,• Access over subscription,• Grooms
App Server: WebLogic Data Base: Oracle Team size: 10	Responsibilities: <ul style="list-style-type: none">○ Working on NG/MMT tool for writing business classes.○ Involved in writing DTOs, VOs, DAOs, Controllers.○ Responsible for writing Session Beans and Business Delegate.○ Responsible to write new APIs for network groom.○ Device POC for device related configuration○ Handled E2E of CTE auto-approval (type 1 to 5)
Duration: April 2017- till date	
Client: Verizon Data Services Network Engineers	

3. Internet Routing Registry

Role:

Team Member

Environment & Tools:

Stripes, Stripes tag-lib, JSE, J2EE, Bootstrap, web services, Restful API, Hibernate, Eclipse, Ant, Log4j, Unix.

App Server: WebLogic

Data Base: Oracle

Team size: 7

Duration:

April 2016- March 2017

Client:

Verizon Data Services

Description:

The IRR is a distributed database development effort. Data from IRR is used by anyone in Verizon to help debug, configure and engineer internet routing and addressing.

The IRR provides a mechanism for validating the content of BGP announcements messages an origin AS Number to a list of networks.

Important modules:

- IRR Admin GUI.
- Network inventory.
- Validation engine.
- Advanced search etc.
- External interfacing system.

Responsibilities:

- Designed JSPs as per the requirements.
- Involved in writing stripes controllers and service Classes.
- Responsible for writing Session Beans and Business Delegate.
- Implemented mapping Documents and persistence class.
- Involved in code review.

4. IP Manager

Role:

Team Member

Environment & Tools:

Java, JDBC, JSP, Spring, EJB, Log4j, Java script, HTML and CSS.

Web Server: WebLogic

Data Base: Oracle

Team size: 6

Duration:

Jan 2015 - March 2016

Client:

Verizon Data Services
Network Engineers

Description:

IP Manager is a layer3 provisioning and inventory system. It supports IPv4 and IPv6 CIDR based internet addressing schema. It is offered as a **product** by Verizon to manage ip pool creations, fragmentation, assignments, reassignments and de allocation of ip address to make available for others use.

Important modules:

- DNS services
- IPM admin GUI
- IP pool management
- IP address allocation mgmt
- External interfacing system

Responsibilities:

- Developed JSP pages for various modules in the application.
- Responsible for writing the controllers.
- Developed Java Beans for various modules in the application.
- Used JDBC to connect and retrieve data from the data base.

5. PASS Employees IS

Role:

Team Member

Environment & Tools:

Java, Spring IOC, Spring JDBC and Log4j.

Web Server: Tomcat

Data Base: Oracle

Team size: 6

Duration:

April 2014 - Dec 2014

Client:

Pass Consulting Group,
Germany.

Description:

This application is developed to maintain the information of PASS Organization Employees Activities. The system design is mainly categorized into two Modules, one is Activities the activities like maintaining the incoming, outgoing time, type of leaves details and permission details, Task Updating and other one is Reports to generate the Report of particular employ or employees Consolidated Reports.

Responsibilities:

- Developed JSP pages for various modules in the application.
- Responsible for writing the Struts Validation.
- Developed Java Beans for various modules in the application.
- Used JDBC to connect and retrieve data from the data base.

6. E-Service Request

Role:

Team Member

Environment & Tools:

Java, JSP, Servlet, JDBC, HTML and Java script.

Database: MySQL

App Server: Tomcat

Team size: 6

Duration:

Nov 2013- March 2014

Client:

Ameriquet Mortgage
Company, CA

Description:

This application allows logging and maintaining service requests. In this Module there are four main Roles-Customer, Dispatcher, Engineer and Administrator. The customer logs a request against an item, asking to fix the problem. The call will then be put in the Dispatcher queue. The Dispatcher would then assign the request to an appropriate engineer.

Engineer, then, would pick the request, investigate the cause of the problem provided all appropriate solutions and then puts the request to solved. If the customer satisfied with the solution then the request will be accepted, else the request will be re-opened for further investigation. If Re-Opened, the request is assigned back to the engineer. An administrator is authorized to create all the required Users, Roles Organizations and Products.

Responsibilities:

- Responsible for writing Controllers and JSP's.
- Responsible for writing DTO, VO, JAVA Beans.
- Developed Persistence Classes.