Amarjit Banerjee ⭐ Featured

Software Developer seeking roles in Software Engineering,Software Development,Development,Requirement Gathering,Programming,C,C++,Linux,Linux System Programming,Shell Scripting,Java,Python,JavaScript,HTML5,CSS,OS,VMware ESXi,HP Storage,.NET C#

Current Designation: **Software Developer, Project Engineer**

Current Company: **Wipro Limited**

Current Location: **Kolkata**

Pref. Location: **Mumbai,Bengaluru / Bangalore,INDIA**

Functional Area: **IT Software - Application Programming / Maintenance**

Role: **Software Developer**

Industry: **IT-Software/Software Services**

Marital Status: **Single/unmarried**

Key Skills: Software Developer,Software Engineering,Project Management,Application Development,Programming,Python,Git,C,C++,Core Java,CSS,Html5,HP Storage,Linux,Linux System Programming,Unix Shell Scripting,Tortoise SVN,VMware Vsphere,ESXI,C#.Net,Hp Alm

Total Experience: **3 Year(s) 0 Month(s)**

Notice Period: **2 Months**

Highest Degree: **B.Tech/B.E. [Mechanical]**

Verified : **Phone Number |** **Email - id**

Last Active: 19-Jan-21   Last Modified: 19-Jan-21

Summary

A hard-working individual having excellent analyzing and debugging skills,
currently working as a Project Engineer (Developer) in Wipro Limited.
3 years of work experience in complete software development life cycle. Involved in product
(Application) development starting from scratch till publishing in Web.

Work Experience

Wipro Limited as Software Developer, Project Engineer
Feb 2018 to Till Date

The primary role is to create Smart Components, share to testing team for qualification and publish those in web (HPE support center). Smart Components are applications having self-intelligence to update the versions and provide enhanced features and fixes to storage elements like arrays, JBODs with the help of the firmware it is carrying.

Doing bug-fixes, feature enhancements in the source code behind the Smart Components, even building an entire codebase from scratch with all sorts of new features as per customer needs, for newer generations of storage devices.

The code-base development requires my knowledge of C/C++, Unix Application Programming, Shell Scripting, OS, VMware architecture, GIT and automation of features of storage components requires my knowledge of HP Storage Domain and Python Scripting.

Leading one of the product delivery lifecycle, guiding the junior team members to mobilize the flow of products from getting the request from customer till publishing in Web.

Currently, the development tasks also utilize my Core Java
and Java Script skills.

Have got few months of experience in Dot Net - C#.

Education

UG: **B.Tech/B.E. (Mechanical)** from **Government College of Engineering and Textile Technology, Berhampore** in **2017**

Other Qualifications/Certifications/Programs:

Python Scripting L1, L2

IT Skills

Skill Name	Version	Last Used	Experience
Java, JavaScript, HTML5, CSS			0 Year(s) 3 Month(s)
HP Storage, GIT, VMware VSphere, ESXI			3 Year(s) 0 Month(s)
C, C++, Shell Scripting, GIT, Linux, OS			3 Year(s) 0 Month(s)
Python Scripting, Robot Framework		0	0 Year(s) 6 Month(s)
Linux System Programming		0	2 Year(s) 11 Month(s)
C#.NET		0	0 Year(s) 1 Month(s)

Languages Known

Language	Proficiency	Read	Write	Speak
English	Proficient			
Hindi	Proficient			

Projects

Project Title: J2000 Smart Component Development
Client: HPE
Nature of Employment: Full Time   Duration: Sep 2020 - Dec 2020
Project Location: Kolkata   Onsite / Offsite: Offsite
Role: Sr. Programmer   Team Size: 15
Skill Used: C, C++, Data Structures, Algorithms, OOP, Python, Unix Shell Scripting, Linux, Github, VMware Vsphere, VMware Esx, Vmware Vcenter
Role Description: Doing bug-fixes, feature enhancements in the source code
behind the Smart Components, even building an entire codebase
from scratch with all sorts of new features as per
customer needs, for newer generations of storage devices.
Project Details: Smart Components are applications having
self-intelligence to update the versions and provide
enhanced features and fixes to new generation of storage elements (J2000) with the help of the firmware it is carrying.

Project Title: MSA Smart Component Development
Client: HPE
Nature of Employment: Full Time   Duration: Aug 2018 - Till Date
Project Location: Kolkata   Onsite / Offsite: Offsite
Role: Sr. Programmer   Team Size: 15
Skill Used: C, C++, Data Structures, Algorithms, Object Oriented Design, Python, Linux System Programming, Unix Shell Scripting, GIT, SVN, HP Storage, VC++, GNU Make

Role Description: Doing bug-fixes, feature enhancements in the source code
behind the Smart Components, even building an entire codebase
from scratch with all sorts of new features as per
customer needs, for newer generations of storage devices.
Project Details: mart Components are applications having
self-intelligence to update the versions and provide
enhanced features and fixes to storage elements like arrays,
JBODs with the help of the firmware it is carrying.

Project Title: Thermo-Acoustic Refrigeration
Client: B-Tech
Nature of Employment: Full Time   Duration: May 2016 - Oct 2016
                                                Onsite / Offsite: Offsite
Project Details: Thermoacoustic refrigeration systems operate by using sound waves
and a non-flammable mixture of inert gas (helium, argon, air) or a
mixture of gases in a resonator to produce cooling.

Affirmative Action

Category: General

Physically Challenged: No

Work Authorization

US Work Status: Need H1 Visa

Countries: India

Job Type: Permanent

Employment Status: Full time