

Puja kumari

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| Delhi, India

Objective

Over 4 years of experience in software analysis, development, maintenance and testing (Unit Testing). Proficient in

programming in C++ (STL, Qt for GUI, QML) and have worked on real-time systems as well as engineering simulation software. Good analytical skills, commitment to co-operative teamwork and developing high quality software meeting requirements of the customer.

Experience

Bharat Electronics Ltd.(Weapons & Electronics System Engineering Establishment, Ministry of Defense, India)

Software Engineer (C++ developer)

(Designation: Project Engineer)

12th June 2021 – present

- WESEE is an organization under the Ministry of Defence, India that works on projects for the Indian Navy. I was hired here as a contractual employee through a manpower firm (Bharat Electronics Ltd.).
- Involved in development and maintain of front-end components for vast, complex real-time, mission-critical software systems using C++ and Qt on a linux platform.
- Designed and implemented software component architectures using object-oriented design patterns like the Model-View-Controller pattern.
- Exposure to real-time distributed middleware Open Splice Data Distribution Service (DDS) that handles data collection and distribution based on a publish-subscribe model.
- White Box Testing, debugging and optimization of the software to create robust, maintainable code.

Bharat Electronics Ltd.(BEL, Bhungar IT solution Pvt. Ltd.)

Trainee Engineer (C++ developer)

April 2019 – 10th June 2021

- BEL(Uttarakhand) is an organization that works on project for Indian Air force, development of Voice communication via Radio software application such as Technical Monitoring and Control System(TMCS).
- My work primarily involved the maintenance of Qt based for their software (TMCS) using C++ on a linux platform, which reside in call control server at Node. It have a web GUI portal to provide remote access for user over IP Network.
- Worked on Database using PostgreSQL to store the information like Node, Radio etc.
- Testing, debugging and optimization of the software to create robust, maintainable

code.

Isha Technology Pvt. Ltd.

Manual Tester (Manual Testing)

Aug 2018 – March 2019

- Perform Manual testing of the Multi-level Marketing(MLM) software to create robust application.

Since mobile phones are not allowed in my office, will be available only on these timings: Mon-Fri: 1:00pm-2:00pm and after 6:00pm; Sat-Sun: all day

Education

Lord Krishna College of Engineering

U.P, India

B.Tech(Computer Science & Engineering)

2013 – 2017

Senior School(+2) Examination, Bihar School Examination Board

Bihar, India

2011 – 2013

College : College of Commerce

Secondary Examination, Bihar School Examination Board

Bihar, India

2011

School : High School Akauna

Skills

Languages : *Experienced:*

C++(QT, QML)

Java

PostgreSQL

Certifications

Coursera

Java

QSpider (Noida)

Software Testing

QSpider (Noida)

Personal Info

Date of Birth: 15th August 1996

Languages: Hindi, English

Permanent and Current Address: Patna-4 Bihar, R.K.Puram new Delhi