

SHATABDI PAL

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Immigration Status: U.S. legal permanent resident
Languages: Bengali (Native), English and Hindi

SUMMARY

Pursuing Master's in Computer Science at the Portland State University. Bachelors in Electronics & Communication Engineering with 3 years working experience as a Software Engineer. Self-motivated, demonstrated fast learning ability, adaptability in a fast-changing environment.

TECHNICAL SKILLS

- **Programming Languages:** C, C++, Python, Java, SQL, PL/SQL
- **Tools:** Visual Studio, VS Code, Eclipse, IntelliJ IDEA, Jupiter Notebook, Oracle 11G, SQL Developer
- **Web Development:** HTML, CSS, JavaScript
- **Operating systems:** Windows, UNIX, Linux

EXPERIENCE

- Software Engineer | Tech Mahindra Limited, India** **2012 - 2015**
- Worked in the Operational Data Management project and Billing System for Client British Telecom
 - Supervised jobs (Scheduling, monitoring jobs on server, diagnosis, and fixing problems for jobs) in Citrix Control-M tool, a workload automated software
 - Worked in collaboration with designer, developer, and testing teams
 - Produced daily/weekly statistical reports and prepared training documents to train new team members
- Internship | NSCB Telecomm Training Center, India** **2010**
- Gained knowledge of various wired & wireless communication medium
- Internship | Metro Railway Bhavan, Kolkata, India** **2007**
- Learnt about optical fiber communication, train radio and CCTV systems of underground railway

EDUCATION

- Masters | Portland State University, Portland, OR, USA** **2022 – present**
Major: Computer Science
- **Relevant course work:** Intro to Web Development
- Post-bac | Portland State University, Portland, OR, USA** **2020-2022**
Major: Computer Science | **GPA: 3.68 (out of 4.0)**
- **Relevant course work:** Data Structures, Computer System Programming, Programming Systems, Discrete Structures I and II, Operating System, Algorithm & Complexity
- Bachelors | Heritage Institute of Technology, Kolkata, India** **2008-2011**
Major: Electronics & Communication Eng. | **GPA: 7.89 (out of 10.0)**
- **Relevant course work:** Microprocessor & Micro Controller, Computer Architecture & Organization, Database Management System, Software Engineering, VLSI Circuits & System
- Diploma | Women's Polytechnic, Kolkata, India** **2005 – 2008**
Major: Electronics and Telecommunication Engineering | **Score: 82%**
- **Relevant course work:** C, Electrical Engineering, Network Analysis, Analog & Digital Electronics