

# **CURRICULUM VITAE**

1. **Last name:** Bhatta
2. **First name(s):** Dhirendra
3. **Dalit:**☐ **Janajati:**☐ **Other:**☒ Other
4. **Nationality:** Nepali
5. **Date of birth:** 03 May, 1983
6. **Female:**☐ **Male:**☒ Male
7. **Current Residency district:** Kathmandu
8. **District of Origin:** Dogada Kedar-1, Baitadi
9. **Contact address:** New Baneshwor, Kathmandu
- E-mail:** dhirendrabhatta20@gmail.com
- Other contact:** 9848462900, 9815600744
10. **Marital Status** Married

## **11. Education:**

| <b>Dates<br/>(from-to)</b> | <b>Institution</b>  | <b>Degree/diploma<br/>obtained</b>        | <b>Major subject/Percentage</b> |
|----------------------------|---|---|---------------------------------|
| 2008-2010<br>A.D.          | Kailali Multiple Campus,<br>Tribhuvan University ,Nepal     | Master's in Business<br>studies(M.B.S)    | Marketing /(58.4%)              |
| 2002-2006<br>A.D.          | Dhangadhi Engineering College,<br>Pokhara University, Nepal | Bachelor in Computer<br>Engineering(B.E.) | Computer/ (CGPA 2.85)           |
| 2000-2002<br>A.D.          | Aishwarya Vidya Niketan,<br>HSEB, Nepal                     | Intermediate in<br>Science(10+2)          | Biology/ (59.10%)               |
| 2000 A.D.                  | Jaycees Everest English School                              | SLC Board of Nepal                        | Opt. Maths /(78.86%)            |

## **12. Additional trainings:**

| Trainings obtained                      | Institution/ organization                                 | Dates (from-to) |
|---|---|-----------------|
| Programming in Python                   | Deerwalk Training Center,Kathmandu                        | 3 Months        |
| DDC FAMP and AORTS for accountants      | Rural Village Water Resources Management Project (RVWRMP) | 5 days          |
| Design Software Training                | Rural Village Water Resources Management Project          | 5 days          |
| PHP programming                         | SSI Institute, Kantipath, Jamal, Kathmandu                | 1 month         |
| MySQL                                   | SSI Institute, Kantipath, Jamal, Kathmandu                | 1 month         |
| Syllabus of Computer Science (+2 level) | HSEB,Nepaljung  | 1 week          |

**13. Language skills (mark 1 to 4 for competence; 1-basic, 2-good, 3-very good, 4-excellent):**

| Language               | Reading | Speaking | Writing |
|------------------------|---------|----------|---------|
| English                | 4       | 4        | 4       |
| Nepali                 | 4       | 4        | 4       |
| Hindi                  | 4       | 3        | 4       |
| Local language(Doteli) | 4       | 4        | 4       |

**14. Do you have engineering degree:** Yes ☒ No ☐

If yes, do you have a Nepal Engineering Council Registration? Yes ☒ No ☐

NEC registration number: 1897 "Computer"

## 15. Publications/Projects:

### Minor Project:

- Hospital Management System using VB as front-end and M/S Access as back-end

### Major Project:

- Online Air Ticket Reservation System using PHP as front-end and MySQL as back-end
- NABIL-NBB MERGER ->NABIL BANK LIMITED-NEPAL BANGLADESH BANK LIMITED MERGER MIGRATION
- SIDDHARTHA BANK ->FLEXCUBE TO FINACLE UPGRADATION
- PRABHU-CCBL MERGER-> PRABHU-CENTURY COMMERTIAL BANK LIMITED MERGER MIGRATION

### Publications:

A Text Book of Computer Science XI,  
Approved by CDC of Higher Secondary Education Board, Nepal  
Atharai Publication Pvt. Ltd.  
[www.athraibooks.com.np](http://www.athraibooks.com.np)

**Electives:** Wireless Technology  
Dot NET (.net) Technology

## 16. Computer Skills:

| Software (package)   |
|--|
| Python Programming, Pandas, Numpy, Matplotlib                    |
| Finacle, MS SQL Server, Oracle, SSMS, TOAD, Customization, MySQL |
| C Programming  |
| Pentaho  |
| Web Scraping Using Beautiful Soup(BS4)                           |
| PHP Programming  |
| HTML, CSS, JavaScript, Wix, Bootstrap                            |
| Adobe Photoshop  |
| Office Automation Packages, Office 365                           |

**17. Total years of working experience in different organizations:** 10+ years

### 18. Professional experience

Starting with your present position, list in reverse order every employment held. List all positions held since graduation giving dates, name of employer, titles of positions held, and locations of assignments. Briefly describe the tasks that you were personally involved with – these will be further discussed and verified with the short-listed candidates in interview.

| Dates (from - to) and No of year and month | Company/Project   | Position             | Location (duty station)           | Description of key duties and responsibilities   |
|--|---|----------------------|-----------------------------------|--|
| April 4, 2022 Till Date                    | Softwarica College of IT and E-Commerce (in Collaboration with COVENTRY UNIVERSITY)     | Lecturer (Part Time) | Maitrimarg, Dillibazar, Kathmandu | <ul style="list-style-type: none"> <li>Teaching ST5062CEM Programming and Algorithms 2 in BSc(Hons)Ethical Hacking and Cyber Security</li> <li>Python Programming</li> <li>Web Scrapping using Beautiful Soup</li> <li>Socket Programming</li> <li>Data Structures</li> <li>HCI</li> <li>SDLC and STLC</li> <li>Guidance for Coursework1 and Coursework2 for Ethical Faculty.</li> <li>Office 365</li> <li>Coordination and Communication</li> </ul>   |
| 30 Dec 2021- Till Date                     | CAS Total Solutions (CAS Trading House Pvt. Ltd)  | Software Engineer    | Kamal Pokhari, Kathmandu          | <ul style="list-style-type: none"> <li>Worked as ETL development for NABIL BANK LIMITED-NEPAL BANGLADESH BANK LIMITED(NABIL-NBB MERGER) merger work as a Team Member</li> <li>Worked as team member and upload data provided for FLEXCUBE TO FINACLE upgradation for SIDDHARTHA BANK using PENTAHO and ORACLE DB</li> <li>Working as a Team Member for ETL for PRABHU-CENTURY COMMERTIAL BANK LIMITED Merger process (ON-GOING)</li> <li>Basic knowledge of PENTAHO Data Extraction tools</li> <li>Knowledge of PUMORI and ORACLE database of Banking system</li> <li>TOAD, SSMS, SQL Developer, MS SQL</li> <li>Knowledge of Remote Working using VPN connectivity, Any Desk, TeamViewer</li> </ul> |
| 29 March 2021-                             | Xavier International School<br><a href="http://www.xavier.edu.np">www.xavier.edu.np</a> | Computer Teacher     | Tushal, Bouddha, Kathmandu        | <ul style="list-style-type: none"> <li>Secondary Level Computer Science</li> <li>QBASIC, C Programming, HTML, CSS</li> <li>Microsoft Office Package</li> </ul>   |

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|----------------------------|---|--------------------------------|----------------------------------|---|
| 29 Dec 2021                |   |                                |                                  |   |
| 17 July 2019 - 12 Apr 2020 | Rural Village Water Resources Management Project, Phase III<br><br><a href="http://www.rvwrmmp.org.np">www.rvwrmmp.org.np</a> | Information Technology Officer | Project Support Unit, Dadeldhura | <ul style="list-style-type: none"> <li>• Build, develop and maintain office WLAN, LAN and WAN system and information servers.</li> <li>• Installation of software. Manage software database (demo and full versions)</li> <li>• Perform primary network system administration on network as needed; IT related software and hardware troubleshooting. Configure, repair and maintenance and manage the switches and routers. Monitor and review system performance and user problems to determine system changes or enhancements; bug fixing and fine-tuning the system. Implement backups of the servers following project backup procedures.</li> <li>• Manage and updating project website (<a href="http://www.rvwrmmp.org.np">http://www.rvwrmmp.org.np</a>).by revitalizing website and social networking sites like facebook, twitter, Instagram and information servers.</li> <li>• Support and guidance to staffs with regards to network services and IT.</li> <li>• Based on program and technical requirements, evaluate and recommend appropriate hardware, software and services solutions to the project.</li> <li>• Being up to date with the website software and the functioning of social media. Think along with communication team to create a dynamic social media environment linking the different online sources. Collaborate with revitalizing website, twitter, Instagram.</li> <li>• External service provider contact point in IT related issues, including specifications, quotations and purchase orders, for service, software and hardware purchases. Assist AAO by providing specification of IT related materials.</li> <li>• Management of repair of the office building including IT related items(Laptop/Desktop computers , Air Conditioners etc.) in the close connection with AAO and get prior approvals.</li> <li>• Creating, deleting and managing “rvwrmmp domain” email address (name@rvwrmmp.org.np) of all the project staffs.</li> <li>• Manage outlook email, contacts, signature, groups and backup of outlook for all the staffs by importing exporting.</li> <li>• Administration of all the procurement for the project with close coordination with AAO and approval from Team Leader. Collection of quotations and making comparative chart of the materials on the basis of market competition for further process.</li> <li>• Responsible for quality control, background check of the providers, prefer good quality materials.</li> <li>• Preparation a brief contract for supplier to purchase/printing materials(service contract)</li> <li>• Ensure timely delivery from suppliers for procurement and repaired items to store as per requested items from the districts.</li> <li>• Recommend for the payment of procured items and ensure full documentation (eg: SRN, PRN, PON, GRN etc.) and forward to account section.</li> <li>• Prepare the detail of the payment according to supplier wise and report to AAO half yearly.</li> </ul> |

|                                 |  |                                 |                                  |   |
|---------------------------------|--|---------------------------------|----------------------------------|---|
|                                 |  |                                 |                                  | <ul style="list-style-type: none"> <li>Any other tasks assigned by the management to achieve goal and objectives of project relevant to his/her competency.</li> <li>Management of hotel booking and support in training with logistics and IT.</li> </ul>  |
| 12th April 2015 to 16 July 2019 | Rural Village Water Resources Management Project, Phase II-III<br><a href="http://www.rvwrmmp.org.np">www.rvwrmmp.org.np</a> | Information Technology Operator | Project Support Unit, Dadeldhura | <ul style="list-style-type: none"> <li>Build, develop and maintain office WLAN, LAN and WAN system and information services.</li> <li>Managing and updating project website (<a href="http://www.rvwrmmp.org.np">http://www.rvwrmmp.org.np</a>) and facebook page (Rvwrmmp III) and creating, deleting and managing "rvwrmmp domain" email address of all staffs.</li> <li>Installation of Software. Manage software database (demo and full versions).</li> <li>Perform primary network system administration on network as needed; IT related software and hardware troubleshooting. Configure, repair and maintenance and manage the switches and routers. Monitor and review system performance and user problems to determine system changes or enhancements; bug fixing and fine-tuning the system. Implement backups of the servers following project backup procedures.</li> <li>Manage outlook email, contacts, signature, and backup of outlook for all staffs and import export them.</li> <li>Support and guidance to staff with regards to network services and IT.</li> <li>Based on program and technical requirements, evaluate and recommend appropriate hardware, software and services solutions to the project.</li> <li>External service provider contact point in IT related issues, including specifications, quotations and purchase orders, for service, software and hardware purchase. Assist AAO by providing specification of IT related materials.</li> <li>Management of repair and maintenance of the office building including IT related items in the close connection with AAO and get prior approvals.</li> <li>Responsible to manage for repair and maintenance of all IT materials (Laptops/Desktop computers, air conditioners, etc.) in the close connection with store in-charge/AAO.</li> <li>Helps in procurement works related to office and prior approvals and forward for billing.</li> <li>Support in data entry and database management.</li> <li>Handling procurement related task and helps in store and vehicle log book software system.</li> <li>Payments of procurement of goods and services forwarded to finance with correct documentation(SRN,PRN,Quotations,PON,GRN,Invoice) after the goods/services satisfactory received</li> <li>Maintain the contracts made with the suppliers during procurement of goods and printing and publishing materials.</li> <li>Procurements of goods for Project support unit and districts 10 Technical support unit in close connection to AAO and TL.</li> <li>Management of hotel booking and support in training and other logistics support and IT support.</li> </ul> |

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|-----------------------------|---|------------------|---|--|
| 14 March 2008 - 15 Nov 2016 | Kailali Multiple Campus<br>(Affiliated to TU)                       | Computer Teacher | Dhangadhi ,Kailali ,Nepal                 | <ul style="list-style-type: none"> <li>• Computerized Accounting, Management Information System in Bachelor in Business Management (BBM) and Computational Course in Bachelor in Science 4<sup>th</sup> year, Database.</li> <li>• Experienced teaching in computer science in 10+2 level in management and science faculty</li> <li>• Tally accounting software.</li> <li>• C Programming languages, HTML, Installation of softwares, Monitoring LAN, MAN and WANs</li> <li>• Regular troubleshooting and maintenance of laboratory and office laptops and desktops</li> <li>• Provides training to teachers and other staffs.</li> <li>• Monitoring of college website</li> <li>• Microsoft office packages</li> </ul> |
| 16 July 2009- 26 July 2015  | Sudur Paschimanchal Academy(SPA)<br>(Affiliated to TU)              | Computer Teacher | Dhangadhi ,Kailali ,Nepal                 | <ul style="list-style-type: none"> <li>• Teaching computer science in 10 +2 level in management and science faculty</li> <li>• C Programming language, HTML, Installation of softwares, Monitoring of LAN, MAN and WANs.</li> <li>• Regular troubleshooting and maintenance of laboratory laptops and desktops</li> <li>• Provides training to teachers and other staffs.</li> <li>• Helps in office related software and Ms Access database.</li> </ul>   |
| 6 July 2008- 13 Mar 2012    | Dhangadhi Engineering College<br>(Affiliated to Pokhara University) | Lecturer         | Dhangadhi ,Kailali ,Nepal                 | <ul style="list-style-type: none"> <li>• PHP ,CSS ,HTML,XML web based applications</li> <li>• Database language like Ms Access and MySQL</li> <li>• Programming languages like Software Engineering, Web Technology II, Data Structure and Algorithm, Programming Logic and Technique(PLT), Theory of Computation(TOC), Management Information System(MIS)</li> <li>• Provides training for project preparation and documentation.</li> <li>• Helps in office related software and databases.</li> </ul>   |
| 2007- 2008                  | Neighbourhood English Boarding High School                          | Computer Teacher | Mandikhatar, Dhumbarahi, Kathmandu, Nepal | <ul style="list-style-type: none"> <li>• Programming languages like QBasic ,School level computer teaching</li> <li>• Web based language like HTML.</li> <li>• Database language like Ms Access.</li> <li>• Provides training for project preparation and documentation.</li> <li>• Helps in office related software and database.</li> <li>• Regular maintenance of IT equipments.</li> </ul>   |

**19. References** with full contact information including day time telephone number and e-mail. Give three references. At least one reference must be the present or previous employer. Please indicate if you do not wish us to contact your present employer at short-listing time. All present employers will eventually be contacted before making formal offer for employment.

- 1. Name:** **Prof. Dr. Hem Raj Pant**  
**Organization:** Kailali Multiple Campus, TU and Far-western University  
**Post:** Campus Chief of KMC and Former Registrar of Far-western University  
**Address:** Dhangadhi, Kailali, Nepal  
**Contact Number:** 091-521223
- 2. Name:** **Mr. Bhushan Ratna Bajracharya**  
**Organization:** CAS Total Solutions  
**Post:** Deputy General Manager (FINACLE)  
**Address:** Kathmandu, Nepal  
**Contact Number:** 9851000060  
**Email address:** [bhushan.bajracharya@cas.com.np](mailto:bhushan.bajracharya@cas.com.np)
- 3. Name:** **Mr. Shivhari Sharma Mudhvari**  
**Organization:** Dhangadhi Engineering College  
**Post:** Campus Chief  
**Address:** Dhangadhi, Kailali, Nepal  
**Contact Number:** 9858421566, 091-521312
- 4. Name:** **Mr. Narayan Prasad Wagle**  
**Organization:** Rural Village Water Resources Management Project, Phase III  
**Post:** Deputy Team Leader  
**Address:** Amargadhi-5, Dadeldhura, Nepal  
**Contact Number:** 9856037651, 096-410413/414  
**Email address:** np.wagle@gmail.com, narayan.wagle@rvwrmp.org.np
- 5. Name:** **Er. Roshan Bikram Shah**  
**Organization:** SNV  
**Post:** Capacity Development Advisor (REEEP/Austria-Nepal REBFF Project)  
**Address:** Surkhet, Nepal  
**Contact Number:** 9851130136  
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