BIO-DATA

Personal Information

Name: Aashish Manandhar	
Address: Nayabaazar, Kathmandu	Date of Birth: 1996/04/03
Age: 28 years	Marital Status: Single
Father's Name :Mr.ChaityaRatna Manandhar	Nationality: Nepali
Gender:Male	

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Executive Summary:

Enthusiastic software engineer with 6+ years experience participating in the complete product development lifecycle of successfully launched applications.

Dedicated Technical skill with experience in development across different software fintech companies and banks with proven ability to create a positive and imaginative learning environment . I have been recognized for my work in enhancing the learning experience for organizations . I am skilled at developing new ways to deal with issues while challenging and inspiring them to deepen their knowledge and understanding .

I am doing my Master's at St.Xavier's College, Tribhuvan University. I do have excellent academic qualifications with securing above first division in all my educational history till now. Moreover, I also have **brilliant analytical and technical skills** as I am good in programming, web developing, finance, mathematics and most importantly in presenting my ideas effectively.

 I started my career as a Frontend Software Engineer in CitytechPvt Ltd. for a year and as a team leader in KITE Nepal . My Banking career started at NCC BANK in the Digital Banking Department as Software Development Engineer . After that I joined Sunrise Bank as Supervisor in Software Enginner and automation . I have undergone different trainings and workshops in career management and IT courses including **Devops** .

Work Experience:

a..**Organisation : Citizens Bank International Ltd (present)**

Thapathali , Kathmandu (December 20 , 2023 to running)

Software Developer

b..**Organisation : Sunrise Bank Ltd (Merged with Laxmi Bank)**

Kalikasthan , Kathmandu (August 2022 and December 20 , 2023)

Software Developer

c..**Organisation : NCC Bank Ltd(Nepal Credit and Commerce Bank) (Merged with Kumari Bank Ltd)** Bagbazar , Kathmandu (April 2019 –June 2022)

Software Developer

d. **Organisation: CitytechPvt Ltd.,**

Bank Road, Kamaladi, Kathmandu (June, 2018- December, 2018)

Designation: Front End Developer (**Software Developer**)

Inhouse – Development(Banks related Projects):

Projects	Responsibilities
API :Account Opening (into CBS)	- Done in ASP .Net . - Integrated with XML Finacle services . - Database : ORACLE , MS SQL - **Prepare API** ,request from website , intranet and mapping with xml to open account of Retail / Corporate . - Modify XML FI services is also integrated .
Finacle Related (FI) : natural and artificial scripts:	- High knowledge in integrating the natural and artificial scripts . - Done in ASP .NET . - API for CDM via artificial scripts . (transaction directly fired to CBS). - Block / unblock , change sole and other **with sms :otp verification** (Branch Level) : natural scripts. - Account closure API : custom script.
API :Scheme /Products(from Mobile into CBS) :	- Done in ASP .Net. - Integrated with XML Finacle services . - Database : ORACLE . - **Prepare API**, request from mobile and mapping with xml to open products of customers .

Swift Messages (IPS And TTR)	- Done in ASP .Net. - Integrated with Finacle. - Database : ORACLE , MS SQL - **Business Logic(IPS)** ; Capture **Message'information through Image Processing(RPA)** and maintain in DB . Change status/log and uploaded in IPS system . - **Business Logic (TTR)**: All field maintain retrieve through CBS of trasansaction more than given amount . - Report to Compliance and Remittance .
MIS : Report Generator Projects(CBS into Excel , Word , PDF) :	- Done in ASP .Net. - Integrated with Finacle. - Database : ORACLE , MSSQL - All kinds of report generated from CBS to any form . - **Business Logic :LC , DC, TR , Export Cover reports to government offices** . (template basis). - **Report to Trade and Finance** .
AML / CFD Projects :	- Done in ASP .Net . - With Integration to Finacle. - Screening of Account Opening Customer . (Indiviual&Institute) - Screening **includes CIB Blacklist , PEP ,IRR , Hot List** . - Business Logic as per reporting to Compliance. - Database : ORACLE , MYSQL.
Dispute Arise :	- Done in ASP .NET. - With Integration Finacle . - Database : ORACLE , MS SQL . - **Business Logic : Dispute Rise from Branches to Card (Status Changes).** - **SMS to Customer for Dispute Arise and Settle .** - **View prepare for Cron Job for report .** - **Integrated with Mobile Banking Apps .**
Marketing / QR Program:	- Done in ASP .net - Database MY Sql - Business Logic : All programs like D2D and other programs from branches(maker / checker) to Marketing Dept for deposit target and all . - MIS is developed for monitoring.

RPA : CBS Integration (XML)	- Done in Power Automate (Premium). - **Research and Development**: RPA (XML) with CBS. - Bulk upload of **accounts limit maintenance** with their update of expiry date. - All pending accounts limit maintenance are verified in bulk. - Job run on the basis of demand .
RPA : CBS Integration (UI Automation)	- Done in Power Automate (Premium). - **Research and Development:** RPA (UI Automation) with CBS. - Controlling the UI of CBS itself by step of bots and then gives result as per command . - Job run on scheduler or demand basis .
RPA : Credit card Recovery	- Done in Power Automate (Premium). - **Research and Development:** RPA - Matches Users and Pending Client CSV; mail excel to users of pending client.(Business Logic) - Scheduler job .
Buying And Selling FCY	- Done in ASP.NET - Branch to approving channel (TFO). - Buying and selling different section and rate as dynamic. - Roles and permission (approving unit). - MIS reporting .
Lien Update Project(CASBA)	- Done in ASP.NET - CAD upload CSV file and request XML to update lien as per uploaded.(Business Logic) - Export Updated Lien .(Business Logic) - Roles and Permission (Active Directory users)
KYC UPDATE	- Done in ASP .NET - Customer support to Compliance (Business Logic) . - Both individual and Institution Update KYC . - Crystal Report . - Integrated in CBS .

Client Document System	-Done in Laravel . -Whole operation of project -**Integrated with CBS(Multi API)** -MIS report. -Huge Data Optimization. (Server Side). -Validation -Functional(Business) Requirement . -Deployment(Windows Server).
Memo Management System	-Done in Laravel . -Based on Sprint (Jira). -Paper less project . -MIS report. -Perform product analysis and development tasks of complex nature. (Stand up). -Authentication and Authorization. -Test-cases. -Technical decision. -Ensuring high performances. -Deployment(Windows Server).
Grievances Handling System	-Done in Django(Python). -MIS report. -Challenging : Deadline of 2 days -whole operation of project. -Integrating with website grievances request -Integrating with mobile grievances request. -Deployment(Windows Server).
CAM Approval System	-Done in laravel. - MIS report. -Whole CAM Approval Process. -Document Security(End to End Encryption) . -Develop new user-facing features. -Reusable components and frontend libraries for future use. -Based on Sprint, Agile/Scrum. -Test-cases -Deployment(Windows Server).

Mobile Application (Memo Management System)	-Integrated with REST API. -MIS report. -Done in Flutter(For both IOS And Android) . -Whole project operation. -Memo Approve From Home (COVID Project).

Covid-19 Impact Assessment on Credit.	- Done in Django(Python). - Whole project operation. - MIS report.
Beneficiary Owner System	-Done in Laravel. -Integrated with CBS. -From branch to approval unit. -**NRB recommended system.** **-**MIS Report
ECDD (High Risk Customer)	-Done in Laravel. -Integrated with CBS. -From branch to compliance /AML CFD -NRB recommended System. -MIS report.

Accomplished Projects and Responsibilities(Software Companies Related Projects):

Projects	Responsibilities
a) Remit 2 Account b) Neru	-Done in JSP ,Javascript , Jquery,CSS,SCSS -Slicing - Validation - Functional(Business) Requirement
Agent-Based Remittance (ABR)	-Integrated with Web Services REST API -Done in AngularJS , CSS , SCSS -Based on Sprint (Jira). -Perform product analysis and development tasks of complex nature. (Stand up). -Authentication and Authorization. -Test-cases. -Technical decision. -Ensuring high performances. -Password Validator
HRIS	-Done in ReactJS. -Challenging : Deadline of 2 days -Integrated REST API
Agent-Based Remittance(ABR)	-Converted Angular into ReactJS. -Develop new user-facing features. - reusable components and frontend libraries for future use. -Based on Sprint, Agile/Scrum. -Test-cases(Enzyme / Jest)
City-Remit	-Done in ReactJS. -Technical Decision -Optimizing components for maximum performance across a vast arrayof web-capable devices and browsers.
Geo Project	-Done in ReactJS. -Test-Case. -Based on Sprint , Agile/Scrum.

Academic background:

Degree	Institution	Board	Passing Year	Percentage/ Grade	Division
Master in Business Studies	St.Xavier's College Maitighar	Tribhuvan University (TU)	2080	**3.3CGA**	**First Division**
Bachelor's in Information Management (BIM)	St. Xavier's College, Maitighar	Tribhuwan University(TU)	2075	**3.45 CGPA**	**First division**
Intermediate Level in Management	Kathmandu Model College , Bagbazzar, Kathmandu	Higher Secondary Education Board (HSEB)	2071	71.70%	**First**
School Leaving Certificate (SLC)	AdarshaVidya Mandir Higher Secondary School (AVM), Manbhawan	SLC Board	2068	76.13%	**First**

Additional Qualifications/ Trainings:

- **DevOps Professional Training** in Professional IT Solution
  Courses included:
    * DevOps Introduction
    *Virtual Machine, Vagrant & Linux
    *Apache & Nginx - Web Server
    *Tomcat – Application Server
    *Developing Web Application
    *Apache Maven – A Build Automation Tool
    *Git - Version Control System
    *Jenkins – Continuous Integration & Continuous Deployment (CI/CD)
    *Creating a Simple CI/CD Pipeline

- **IT Professional Course** in Argon Total IT Solution, Nayabaazar
  Courses included:
  - * MS-Word, MS- Excel, PowerPoint and Spreadsheets
  - * Adobe Indesign, Adobe Illustrator,Adope Photoshop, XHTML/CSS,AdopeFlash,Adope Dreamweaver, JavaScript, File Transfer Protocol, Basic Hardware, Basic Networking, C programming.

- **Programming language familiar : (based on project)**
  - ➢**ASP NET**
  - ➢**Laravel**
  - ➢**Django**
  - ➢**Flutter**
  - ➢**Angular 4 (Type-Script).**
  - ➢**Html ,Css , Bootstrap ,Javascript , Jquery ,SCSS.**
  - ➢**PHP (Hypertext PreProcessor)**
  - ➢**ReactJs.**

- **Database Knowledge : (based on project)**
  - ➢**Posgres , Oracle , MS SQL , MY SQL .**
  - ➢**Stored Procedures , View , Triggers , Jobs   .**

- **Server Knowledge : (based on project)**
  - ➢**Deployment in Windows Server.**

Skills:

- ▢ Experience with workflows of programming architecture.
- ▢ Strong knowledge about programming languages and database.
- ▢ Familiar with RESTFUL APIS.
- ▢ Good Understanding about Javascripts , JQUERY ,AJAX , JS Dom manipulation Techniques.
- ▢ Great experience about SOAP .
- ▢ Knowledge of modern authorization mechanisms such as JWT TOKEN .
- ▢ Familiarity with modern front-end build pipelines and tools.
- ▢ Strong knowledge on CBS Scripts .
- ▢ Critical thinker and problem solving skills
- ▢ Optimizing applications for maximum speed.
- ▢ Ability to understand business requirements and translate them into technical requirements.
- ▢ Familiarity with code versioning tools such as Git , Jira, SVN
- ▢ Familiar with Agile/Scrum.
- ▢ Team Player/Team Leader.
- ▢ Good time-management skills.
- ▢ Great interpersonal and communication skills
- ▢ Knowledge of Web-pack.

- ⍰ Design mobile based features without using bootstrap(Media Query) .
- ⍰ Familiar with software like Adobe-Suite, Photoshop and content management system.
- ⍰ Familiar with app testing and debugging.
- ⍰ Up-to date on emerging technologies.

Achievements/ Awards:

a. Educational Achievements:
- ➢ Have secured **top 3 positions in pre-board exam of 12 level .**
- ➢ **Have achieved Golden Jubilee scholarship(Indian scholarship).**
- ➢ Have secured **top 10 position** in internal exams (St.Xavier's college) of BIM.

b. Extra Curricular Achievements:
- ➢ Secured **2nd position in 'AVM Science IT Quiz 2010'** organised by AVM Science club
- ➢ Organised "St.Xavier's Blood Donation Program" in BIM 4thsemester
- ➢ Participated in inter-college essay competition in Bachelor level
- ➢ Participated in intra-college football competition in St.Xavier's Day(Sports event).
- ➢ Participated in Gym classes .
- ➢ Organized social camp in Jomsom in BIM 5thsemester.
- ➢ Participated in Marathons (100m dash, 200m dash and 500m dash)
- ➢ Secured 3rd position in 1ST MANANDHAR FUTSAL CUP.
- ➢ Fashionista Star at Citytech.
- ➢ Participate in Inter Bank Futsal Competition .

c. Civic Achievements:
- ➢ Participated in "Race Against Drugs Marathon" on 27th Dec 2008 organised by Narconon Nepal
- ➢ Donated blood in Blood Donation programmeorganised by Kyokosin Karate Do club
- ➢ Took part in town sanitation programme
- ➢ Served drinking water in Swoyambhu in Buddha Jayanti in 2010

Workshops:
- ➢ Employability Skills and Stress Management Workshop.
- ➢ Time Management Workshop .
- ➢ Agile Worshop.
- ➢ Andriod development workshop.
- ➢ IT Security and Law.

References:

Reference: 1
Name: Er.Surya Raj Ghimire
Relation: Project Manager
Department: Development and Automation
Organization: Sunrise Bank   Ltd.
Contact No: 9846422376
Reference: 2
Name: Bimal Kumar Adhikari
Relation: HOD
Position: Chief Digital
Organization: NCC Bank Ltd .
Contact No: 9851182447