Nabin Shrestha
FULL STACK WEB DEVELOPER

Respected Fullstack Web Developer with 4-plus years of experience in collaborating with creative and development teams on the execution of ideas and projects .

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WORK EXPERIENCE

Associate Senior React Developer/ Front-end Architect
Gurzu Inc.
2021 - Present
Achievements/Tasks

- Architect the complex front-end project and lead the team.
- Supervising and mentoring the front-end team
- Used advance javascript to create a cross browser compatible user interface
- Joined with web designer to develop user interfaces and prototype for a web-based athlete management system.
- **Teach Stack: React, Redux, Redux toolkit, CI/CD etc.**
- **Work Link:** https://mystride.com/

Fullstack Web Developer
Insight Workshop Pvt. Ltd.
2019 - 2022   *Gairidhara, Kathmandu*
Achievements/Tasks

- Updated and streamlined existing code to improve site performance for entire company.
- Utilized cutting-edge JavaScript and HTML 5 techniques, frameworks, and libraries.
- Wrote support documentation and provided training to external users as well as bootcamp students.
- **Tech Stasks: AWS, React, Redux, Babylon Js, Media Soup, Node JS, Next JS, Echarts and Django.**
- **Worked Project Links:** https://literalapp.com , https://mergeedu.com, https://dhukka.app/, https://yatrucab.com/

Associate Software Engineer
The Digital Valley Pvt. Ltd.
2018 - 2019   *Sanepa Lalitpur*
Achievements/Tasks

- Developed, tested and debugged software tools utilized by clients and internal customers
- Coded test programs and evaluated existing engineering processes
- Designed and configured database and back end applications and programs.
- Resolved ongoing problems and accurately documented progress of Python project
- **Tech Stacks: Python, Django, JQuery and Vue Js.**

SKILLS

AWS · Redux · Redux Toolkit · Python · AWS Ec2 · React · Typescript · git · React Native · DRF

PROJECTS

Literal App(Messenger like book reading Platform US based) (2017 - 2018)
- Complete HTML, CSS,JQuery, and **Python Django**.
- Used Complete DOM manipulation with JQuery, Effect for animations with Jquery.
- Django View Template
- Implemented Oxford dictionary for translation, Python CSV for text import
- Movie DB Api for characters

IW Bootcamp (2018 - 2018)
- Worked on code refactoring to improve the performance
- Used React to make site more reactive and react boostrap as component library
- Worked on the architecture of CSS to improve system performance and scalability
- Worked with websocket for slack like Chat Integration and complex Dashboard with Recharts

Dhukka Admin Dashbord(Ride Sharing Platform) (2019 - 2021)
- Completely used react context and Hooks
- Google Map Integration and Echarts for analytics
- Used Material UI to build user interface

DVTMS(Transport Management system) (2021 - Present)
- Used Antd Design component library and worked on pdf generation with python
- Used react and redux toolkit

Levelup (2021 - 2022)
- Bootcamp marketing site completely build using react context

Stride (2021 - Present)
- Project Architect and handle both react native and react js Project
- Lead frontend project and optimize system to used in large scale

ACHIEVEMENTS

Hyper Text Markup Language (HTML) and CSS Certified (01/2020)
Coursera (The Hongkong University Of science and Technology).

WORK EXPERIENCE

Graphic Designer and Photographer
E-spot Nepal Pvt. Ltd.
2017 - 2018   *New Road, Kathmandu*
Achievements/Tasks

- Translate designs and ideas to digital image , estimate project time and costs, determine typography, color, design requirements and specifications , and work with cross - functional team to define and develop product roadmaps .

EDUCATION

Bachelor in Computer Science and Engineering(Emphasis: Web Development, Code Writing)
Everest Engineering College
2016 - 2020
Projects

- Graphics based bookshop management system using C
- Municipality Registration system using python Django
- Supermarket billing system with MySql and C++
- Disease Prediction based on symptoms web app with Django and react

ACHIEVEMENTS

Web development with React and Node (05/2020)
Coursera (The Hongkong University of science and technology)

Machine Learning with AWS (06/2021 - Present)
Udacity(Amazon web service)

LANGUAGES

Nepali
Native or Bilingual Proficiency

English
Full Professional Proficiency

INTERESTS

Playing · Drawing · Design · Games