**Satish Awal**

Suryabinayak Municipality-6, Bhaktapur,Nepal

Contact No +977 9843558015, Email:satishawal94@gmail.com

Nepal’s Computer ‘A’ category Engineer

(NEC reg. no. 8829)

**CAREER OBJECTIVE**As a dedicated software engineer, my career objective is to leverage my technical expertise and innovative problem-solving skills to contribute to the development of cutting-edge software solutions. I aspire to work in a collaborative and dynamic environment that fosters continuous learning and growth, allowing me to create impactful applications that address real-world challenges and enhance user experiences. Through my commitment to coding excellence and a passion for staying abreast of industry trends, I aim to play a pivotal role in shaping the future of software development.  
  
**WORK EXPERIENCE   
  
August 2020- Present**

**Software Engineer, Pek Academy**

* Collaborated in cross-functional teams to design and develop user interfaces for web applications using AngularJS and ReactJS.
* Implemented reusable UI components and optimized front-end performance through code optimization and caching strategies.
* Ensured cross-browser compatibility and responsive design for seamless user experiences across various devices.
* Contributed to UI/UX discussions, offering insights into design feasibility and user-centered improvements.

**August 2018- Present**

**Freelance Web and Mobile App Developer**

* Developed and delivered customized websites for clients using HTML, CSS, and JavaScript frameworks(AngularJs and ReactJs).
* Collaborated closely with clients to gather requirements and ensure project alignment with expectations.
* Designed and implemented responsive layouts for seamless user experiences across devices.
* Managed project timelines and communicated effectively with clients throughout the development process.

**March2018-July 2018  
Junior Software Engineer | Novelty Technology |Kathmandu**

* Collaborated with senior developers to build and enhance user interfaces for web applications using AngularJs framework.
* Assisted in implementing responsive design and optimizing UI components for better performance.
* Contributed to code reviews, addressing feedback and ensuring adherence to coding standards.
* Gained experience in debugging and troubleshooting front-end issues to improve user experiences.
* Participated in team meetings,discussing project progress and brainstorming solutions.

**December 2018-February 2018  
Frontend Development Intern| Novelty Technology |Kathmandu**

**ACADEMIC QUALIFICATION**

**Bachelors in Computer Engineering (2013-2017)**

Electives:

* Advanced Java Programming
* Big Data Technologies
* Enterprise Application Design & Development

Projects:

E-commerce Prototype App named E-Grocery| 2016

* Developed, tested, and maintained Android applications from concept to deployment.
* Implemented responsive and intuitive user interfaces, ensuring a seamless user experience.
* Integrated RESTful APIs to fetch and display dynamic data in the applications.

` Project Details: <https://github.com/sareek/Egrocery/tree/master>

EcoFy App| 2017

* Built an android app that fetches real-time weather data using API calls and allows user to rate and comment on a particular place based on cleanliness and development of surroundings.
* Implemented error handling and user-friendly messages for exceptional cases.

Project Details: https://github.com/sareek/Ecofy

Aggregate Percentage: 71.10 %

Tribhuvan University, Institute of Engineering, Paschimanchal Campus, Pokhara, Nepal

**High School (2011-2013)**

Stream: Science

Aggregate Percentage: 77 %

V.S Niketan College, Subhidhanagar, Kathmandu

**School Leaving Certificate-SLC**

Year of Completion: 2011

Percentage: 84.13 %

V.S Niketan School, Kathmandu

**ENGLISH PROFICIENCY**

**IELTS**

Overall: 7 Listening: 7 Reading: 6.5 Writing: 6.5 Speaking: 7

**GRE**

Overall: 298 Quant 156 Verbal:142

**Skills**

* Front end Designing, Web Designing, Digital Marketing, SEO, HTML5, CSS3,Bootstrap, JAVASCRIPTS, Adobe Photoshop, AngularJs,ReactJs,React Native,Python,Java,UI/UX Design Principles.Microsoft Office,Communication Skills,Git

**Certifications**

Machine Learning by Andrew Ng,Coursera, July2017-January2018

**REFERENCES**

∙ Er. Nabin Lamichhane, Computer Department Head, IOE-Paschimanchal Campus, Email:babunabin@wrc.edu.np, +977 984-6751608

∙ Er. Sunil Dahal, Assistant Campus Chief,IOE-Paschimanchal Campus, Emai:sunild@wrc.edu.np, +977 985-6078761