

Satish Awal

Suryabinayak Municipality-6, Bhaktapur, Nepal
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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, Pekk 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.

March 2018-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, Subhiddhanagar, 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