# Avushi Desai

🔾 github.com/ayushi-desai | 🛅 linkedin.com/in/ayushi-desai | 💋 ayushidesai7011@gmail.com | 📞 +1-(519) 897-7011

# **KEV HIGHLIGHTS**

- Innovative, task-driven professional with 4+ years of experience in web development across diverse industries.
- Strong coding skills in PHP, Python, Node, Angular, javaScript, jQuery.
- Hands on experience with agile development methodology like **SCRUM**.
- Good knowledge and experience of using Microsoft Office tools.
- Proficient in developing database, creating user interfaces, writing codes, troubleshooting simple/complex issues, and implementing new features based on user feedback.
- Self-driven, creative, multi-tasker, Quick learner, proactive and proven ability to work both independently and in a team setting.
- Excellent verbal, written and presentation skills gained through professional work experience.

#### SKILLS

Languages: JavaScript, PHP, Node, Python, MySQL, MS SQL

FrameWork: Angular, Laravel, Code-Igniter, jQuery, Web API, React

ML/AI: Pandas, Tenser flow, Matplotlib, Numpy, Scikit-learn, FlaskAPI, TensorBoard, Heroku

Tools & IDE: AWS, Git, wamp, xamp, Visual Studio Code

#### Education

## Durham College - Oshawa, Ontario, Canada

Jan 2022-Aug 2022

GPA: 4.53/5.0

Post-secondary (Graduate Certificate) in Artificial Intelligence Analysis, Design and Implementation Courses: Supervised, unsupervised and reinforcement machine learning techniques, Visualisation

and Data Storytelling using Tableau, Introduction of Neural Networks and Deep Learning models, Applied Mathematics for AI Systems - Linear Algebra, Statistics and Probability

# Veer Narmad South Gujarat University, Surat, Gujarat, India

Jul 2015 - Jun 2017 CGPA: 7.80/10.0

Master of Science in Information Technology

Courses: Basics of AI, Algorithms, Web Development-II, Software Engineering, Smart Device Computing usina IOS. Amazon Web Service

# Veer Narmad South Gujarat University, Surat, Gujarat, India

Jul 2012 - Jun 2015 CGPA: 7.78/10.0

Bachelors of Science in Information Technology

Courses: Mathematics – I: Algebra – I, calculus; Mathematics – II: Statistics and Probability

#### **Experience**

**Genisys** Sr Software Developer (Full Stack Developer)

Jan 2019 - Dec 2021 Surat, Gujarat, India

Technologies: Angular, Node, Vue, MongoDB, React, MySql, JavaScript, jQuery, HTML, CSS, Bootstrap. JSTL

Extracted data from various sources, and increased accuracy with a centralized system.

• Verify the reliability, functionality, and performance of the video drivers, software utilities and application.

- Develop test plan, and apply the test suits to products, in different environments.
- Designed scalable database for the application and normalized the tables.
- Developed front end user interface using HTML, Bootstrap, jQuery, CSS and coded backed in Node.

# Narola Infotech Solutions LLP

Jan 2017 - Jan 2019 Surat, Gujarat, India

Sr Software Developer (Web Developer, Back End Developer)

- Technologies: PHP, JavaScript, jQuery, HTML, CSS, Bootstrap, JSON, MySql, CodeIgniter, Laravel, Wordpress, Firebase, Express JS Developed app integration with REST / SOAP and other APIs for Google Maps, social media logins, payment processors, and other services.
  - Worked directly with customers to clarify requirements and maintained high quality of code by utilizing code reviews and performing manual/automated testing.
  - Designed databases, developed SQL queries, views, user-defined functions and stored procedures against relation database SOL Server.
  - Created rich user interfaces using HTML, CSS, Bootstrap and developed responsive websites.

#### **PROJECTS**

#### Chatbot using Rasa

Technologies: Rasa, Python

- The project was built using Durham college financial aid menu which responds to users for their queries asked.
- I performed Extraction of data, along with creating NLU pipeline and user Interface for the system.

#### Wash my whip

Technologies: Node

 I was responsible for System Analysis & Database Design. I also did System Prototype Designing, Admin panel, UI designing, API integration, API developing.

### Gelly.io

Technologies: Angular, Node

- My responsibility was to do System UI designing with dummy data.
- Implemented a complete user interface in the web app, with a focus on performance and my other duties included creating modules and components and coupling them together into a functional app.

- Remember Always
  Technologies: php, laravel, Mysql, jQuery, JavaScript, HTML, CSS, bootstrap
  Remember Always is your place to memorialize your loved ones.
  I worked as a developer for Admin Panel, UI Designing, API Integration Prototype Designing, Admin panel, UI designing, API integration, API developing.

# **A**CHIEVEMENTS

Constant Learner Award	Oct 2018
"Achievement Certificate" as a recognition of meritorious achievement in academics	Mar 2016
Participated in "Code Dynamo", and "Blind Coding" at Veer Narmad South Gujarat University, India	Oct 2015
Training and Certification	
Cyber security introductory workshop, at Veer Narmad South Gujarat University, India	Jan 2015
Cyber security advanced workshop, at Veer Narmad South Gujarat University, India	Aug 2016