



# Advaith A J

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A **full-stack developer** with **6 years** of experience and a proven track record of delivering high-quality website solutions. Winner of the **Medallion of Excellence** in the **World Skills special edition 2022**, while **representing India in Web Technologies**. Throughout my preparation for World Skills, I underwent rigorous training under the guidance of industry experts and collaborated with reputable companies to develop a diverse portfolio of high-quality websites and games. Further, I have contributed to various open-source projects such as **Laravel** and **Angular** Frameworks.

## Education

2020 – present Kollam, India	<b>Bachelor of Technology in Artificial Intelligence, Amrita Vishwa Vidyapeetham</b> CGPA - 9.16/10
2019 – 2020 Trivandrum, India	<b>12th, CBSE Board, Chinmaya Vidyalaya Attukal</b> Percentage - 91%
2017 – 2018 Trivandrum, India	<b>10th, CBSE Board, Chinmaya Vidyalaya Attukal</b> Percentage - 91%

## Skills

Laravel • Next.js • React • Svelte • Vue.js • Angular • Vim • Illustrator • Figma • Django • Wordpress  
DevOps • MariaDB • Python • AI

## Professional Experience

Apr 2021 – May 2023 Kochi, India	<b>Technical lead - Full stack development, Traboda CyberLabs Private Ltd.</b> Experienced full-stack developer at Traboda Private Ltd, delivering high-quality software solutions. Led cross-functional teams, ensuring project success and timely delivery. Recognized for technical expertise, problem-solving skills, and dedication.
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## Awards

17 Oct 2022	<b>WorldSkills 2022 Special Edition, Medallion of Excellence</b> Represented India in Web Technologies. Recognized for technical excellence and outstanding performance. Demonstrated a high level of skill and dedication.
02 Aug 2022	<b>BRICS 2022 China, Bronze Prize</b> Represented India in Web Technologies.
12 Sep 2022	<b>Eurasian Skills Development Programme, First Prize</b> Represented India in Web Technologies.
01 Apr 2022	<b>Asia-Pacific Best Practice Marathon, First Prize</b> Represented India in Web Technologies.
10 Jan 2022	<b>WorldSkills India 2022, First Prize</b> Represented Kerala in Web Technologies.
Dec 2018	<b>World Skills Asia, Abu Dhabi, Participation</b> Represented India in Web Technologies.
06 Oct 2018	<b>WorldSkills India 2018, First Runner-up</b> Represented Kerala in Web Technologies.

## Certificates

**HPC and AI Compute Continuum** (Jun 2023 - Attended summer school conducted by ACM at IIT Palakkad. Hands-on experience with PARAM Vidya.)

**Brain Network Analysis using GNN** (Sep 2022 - Developing graph-based deep learning models that will aid neurosurgeons.)

**European Rover Challenge, Team Astra, Navigation Team** (12 Dec 2021 - Contributed to the software that was developed to remotely guide the Leo Rover through the Mars Yard.)

**Reinforcement Learning Onramp** (Matlab) • **Intermediate Machine Learning** (Kaggle)

**Introduction to Deep Learning in Python** (DataCamp) • **Advanced Deep Learning with Keras** (DataCamp)

**Deep Learning with PyTorch** (DataCamp) • **Image Processing with Keras in Python** (DataCamp)

**RNN for Language Modeling in Python** (DataCamp) • **Data Visualization** (Kaggle)

## Projects

May 2022 – Sep 2022

**InCIS, Laravel, Angular**

Competition Information System for India. This website provides a complete platform for managing the competition of respective trades by the experts and the organizers.

Apr 2022 – Sep 2022

**Seamless Admin, Laravel Package**

A seamless Django-like admin panel setup for Laravel — a simple, non-cms table manager for admins. Attained over 20 stars in GitHub and an active user base.

Nov 2021 – Nov 2021

**Visualization for A\* Algorithm, Javascript, CSS**

Users can pick the start and end points in a grid with various obstacles. The algorithm will select the best route step-by-step with numerous parameters for the users to tweak.

Nov 2021 – Nov 2021

**CPU Algorithms, Vue.js, Javascript, CSS**

This website helps the users understand how different CPU scheduling algorithms will work if the same set of processes arrives at various time intervals, provided the time quantum and priority for respective algorithms.

Apr 2021 – Jun 2022

**Intrusion Detection Using Machine Learning Algorithms, Machine Learning**

A review paper on various algorithms used for Intrusion detection using the KDD-CUP99 dataset. Confusion matrix and various evaluation metrics were used for evaluation.

Aug 2021 – Oct 2021

**Kerala Coastal Zone Management Authority, Angular, PHP**

Developed an app and website for government to manage and the public to access resources. Improves efficiency and accountability of government.

Aug 2020 – Sep 2020

**Xochiwilli, HTML, CSS, Javascript, Illustrator**

Designed a beautiful landing page for an event management company. Showcases services and capabilities, attracting potential clients. Features modern design, clean layout, and easy navigation. The ideal first impression for event management companies.

Jun 2020 – Nov 2020

**Enduro-I, Laravel, S3**

A full CMS for internal management and website. Comprehensive solution for managing content, tracking data, and streamlining processes. User-friendly, flexible, and easily customizable. Improves efficiency of internal operations.

Jan 2019 – Dec 2020

**24/7 Life Eevnts, Laravel, Vue.js**

A social media platform to share and organize daily events. Connect with friends, family, and communities. Enhance social interactions and stay up-to-date on activities.

May 2019 – Jun 2019

**Cloud Computing Challenge, HTML, CSS, Javascript, Illustrator**

A landing page for cloud computing competition by NASSCOM NGO. Showcase skills and innovation in cloud computing technology. Provides information on rules, guidelines, and registration. User-friendly and serves as a central hub for competition.

## Hobbies

Billiards, Touch Typing, Video Games

## Languages

English, Malayalam, Hindi