Nandan Kumar

Experienced Software Engineer proficient in implementing innovative solutions and driving successful project outcomes. Highly skilled in full-stack development and adept at leading cross-functional teams.

#16205, Tower-16 Prestige Lakeside Habitat, Varthur, Bangalore, 560087

EXPERIENCE

o9Solutions, Bangalore — Senior Software Engineer I

JULY 2019 - PRESENT

- Currently leading the development and implementation of the NLP search feature, utilizing extensive expertise in natural language processing to deliver advanced search capabilities.
- Successfully deployed an advanced Large Language model chatbot for o9 resources, Built using BERT, and Faiss DB.
- Worked on Implementing the NLP search-based actions feature, enabling users to perform complex actions through natural language commands.
- Led the implementation of the Dark mode feature, resulting in improved accessibility and heightened user satisfaction.
- Successfully Implemented the Pie chart and the Gauge Chart widget along with the config.
- Successfully led the implementation of UI facelifting of the App including multiple fonts and multiple themes support.
- Spearheaded the complete implementation of the online meetings feature, which enhanced collaboration and streamlined communication processes for all users.
- Enhanced the File upload feature workspace, and implemented the default landing page feature.
- Integrated TLS 1.2 across Redis, R-serve, Thrift, and HBase, resulting in robust security and encrypted communication between middleware and the respective service deployments for 10 key customers.
- Technology: HTML5 / CSS3 / JS / Jquery / React / C# / WebAPI / Solr / Python

Publicis Sapient, Bangalore — Associate L2(Front End)

OCTOBER 2016 - JUNE 2019

- Created and managed websites for renowned clients such as Rogers, Nissan, and LCBO.
- Worked collaboratively with cross-functional teams to ensure smooth project delivery.
- Introduced AMP/PWA solutions and presented as a speaker at Sapient's XT SUMMIT 2017.
- Technology: HTML5 / CSS3 / JS / SIGHTLY / Javascript / Angular 4

EDUCATION

PESIT, Bangalore — *B.E. Computer Science*

SEPTEMBER 2012 - JUNE 2016

Aggregate percentage: 67%.

SKILLS

HTML5, CSS3, Javascript, Jquery ES6, Reactjs, Kendo UI, TLS Python, WebAPI, NLP

OTHER SKILLS

Git, Progressive Web Apps, SEO Google Analytics, Adobe Analytics, DTM , BERT

ACHIEVEMENTS

Featured on BBC, TOI, Boing Boing, etc.

09 Performer of the Month-July 2021

Speaker at Sapient's XT SUMMIT 2017 on AMP/PWA.

LANGUAGES

English, Hindi

STRENGTH

Excellent Communication, Smart Worker, Flexible