VARUN GOKTE

2023 BITS PILANI GRADUATE FULL-STACK DEVELOPER | SOFTWARE DEVELOPER



A motivated and skilled aspiring Full Stack and Software Developer, equipped with a solid foundation in Python, Java, JavaScript, Node.js, and Django, actively seeking dynamic opportunities to apply knowledge and creativity in crafting cutting-edge, efficient solutions. Dedicated to consistently delivering high-quality code that exceeds client expectations.

CORE COMPETENCIES

Software Development Lifecycle Data Structure & Algorithms **Object-Oriented Programming** Agile Methodologies Web Development Best Practices Database Design and Management User Interface Design

Front-End Development

Performance Optimization

Back-End Development

Server Management

API Integration

EDUCATION

- **B.E. Electronics and Communications** Engineering, BITS Pilani, K.K. Birla Goa Campus (2023)
- ISC 12th Grade, Lilavatibai Podar Senior Secondary School (Science stream, Java elective) (2019)

PROFILE SUMMARY

- A dedicated Full Stack and Software Development enthusiast exhibiting proficiency in Java, JavaScript, Node.js, and Django, consistently delivering innovative solutions
- Previously served as a Product Team Intern at AlmaConnect, contributing significantly to client onboarding, testing, and QA processes
- Possesses a solid foundation in web development, encompassing HTML, CSS, and JavaScript, coupled with expertise in front-end and back-end frameworks such as React and Express
- Demonstrated competence in database management, SQL, and MongoDB, having hands-on experience in developing applications utilizing SQL databases and Django
- Proven ability to complete projects successfully and achieve results, emphasizing the delivery of high-quality code and meeting client expectations
- Distinguished by strong problem-solving and analytical skills, with a knack for swiftly identifying issues and implementing effective solutions
- Exhibits excellent communication and collaboration prowess, with a history of thriving in cross-functional teams
- Committed to staying abreast of the latest industry trends and technologies, continually expanding skill sets to deliver cutting-edge solutions
- An effective communicator with an innate capability to manage & prioritize tasks in high pressure; possess analytical thinking and strong innovative & problem-solving capabilities

TECHNICAL SKILLS

- Programming Languages and Frameworks: Python | Java | JavaScript | Node.js
- Back-End Technologies: Django | Express JS
- Front-End Technologies: HTML | CSS | React
- Database Management: SQL | MongoDB
- DevOps and Version Control: Docker | Git | GitHub
- **Deployment and Infrastructure:** Linux | AWS Elastic Beanstalk

INTERNSHIP EXPERIENCE

Product Team Intern | AlmaConnect | July 2022 - December 2022

Key Result Areas:

- Streamlined the client onboarding process, guaranteeing seamless integration of new clients for enhanced efficiency
- Performed comprehensive testing and quality assurance, successfully identifying and resolving issues to optimize product functionality
- Led the development of the updated help center page, incorporating FAQs and user guides to enhance user experience

PROJECTS

- Profile Website: Developed a personal profile webpage hosted on GitHub Pages. Link: https://varun-gokte.github.io/
- Blog Website: Created a blog website with user registration, post creation, and interaction features. Technologies used: HTML, CSS, JavaScript, Django, SQLite. Hosted on AWS Elastic Beanstalk. Link: http://env-blog.eba-yrp4wusd.us-west-2.elasticbeanstalk.com/
- CRUD Server: Built a server using Node.js, Express, and MongoDB to perform CRUD operations on a database. Link: https://github.com/varun-gokte/express-mongodb-crud-server
- Movie List App: Developed a React application that renders a movie list and retrieves information using the OMDb API. Link: https://github.com/varun-gokte/react-movie-list

COURSES & CERTIFICATIONS

Full Stack Software Developer Specialization (IBM and Coursera):

- o Introduction to Web Development with HTML, CSS, JavaScript
- o Developing Front-End Apps with React
- Developing Back-End Apps with Node.js and Express
- Developing Applications with SQL, Databases, and Django
- o Python for Data Science, AI & Development
- o Introduction to Containers with Docker, Kubernetes & OpenShift
- Application Development using Microservices and Serverless
- o Introduction to Cloud Computing
- Getting Started with Git and GitHub

Additional Relevant Courses:

- o Introduction to Structured Query Language (SQL) [Coursera Course]
- Object-Oriented Programming (OOP) with Java [BITS Pilani Course]

PERSONAL DETAILS

Date of Birth: 29th July 2001

Languages Known: English, Hindi & Marathi

Current Location: Mumbai, India