# VARUN GOKTE

# 2023 BITS PILANI GRADUATE FULL-STACK DEVELOPER | SOFTWARE DEVELOPER

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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

Performance Optimization

Front-End Development

**Back-End Development** 

Server Management

API Integration

**Machine Learning** 

# **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
- Machine Learning

#### 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: <a href="http://blog-env.eba-f2s5dpmn.us-west-2.elasticbeanstalk.com">http://blog-env.eba-f2s5dpmn.us-west-2.elasticbeanstalk.com</a>
- **CRUD Server:** Built a server using Node.js, Express, and MongoDB to perform CRUD operations on a database. **Link:** <a href="https://github.com/varun-gokte/express-mongodb-crud-server">https://github.com/varun-gokte/express-mongodb-crud-server</a>

- **To-do List App:** Developed a **React** application that renders a to-do list, where users can create tasks, and mark them as completed or unmark them. Hosted on **GitHub Pages. Link:** https://varun-gokte.github.io/react-todo-list
- Movie List App: Developed a React application that renders a movie list and retrieves information using the OMDb API. Link: <a href="https://github.com/varun-gokte/react-movie-list">https://github.com/varun-gokte/react-movie-list</a>

# **COURSES & CERTIFICATIONS**

- Full Stack Software Developer Specialization (IBM and Coursera):
  - o Introduction to Web Development with HTML, CSS, JavaScript
  - Developing Front-End Apps with React
  - o Developing Back-End Apps with Node.js and Express
  - Developing Applications with SQL, Databases, and Django
  - o Python for Data Science, AI & Development
  - Introduction to Containers with Docker, Kubernetes & OpenShift
  - Application Development using Microservices and Serverless
  - Introduction to Cloud Computing
  - Getting Started with Git and GitHub
- Mathematics for Machine Learning and Data Science (Coursera)
- Additional Relevant Courses:
  - 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

LinkedIn Profile: https://www.linkedin.com/in/varun-gokte-2a6944274

GitHub Profile: https://github.com/varun-gokte