# **Goutham Bala**

**City: London** 

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#### **Personal Profile**

Adaptable Motorsport Engineering graduate with years of experience as a podcast producer and storyteller, transitioning into a career as a software developer. Currently completing a rigorous coding bootcamp, building skills in JavaScript, Python, HTML, CSS, and SQL. A problem solver with strong analytical skills and a passion for crafting elegant solutions.

# **Key Skills**

- Programming Languages: JavaScript, Python, SQL
- Web Development: HTML5, CSS3, Responsive Design, JavaScript DOM Manipulation
- Tools & Frameworks: Node.js, Git/GitHub, Visual Studio Code
- Database Management: SQL, Basic Database Design
- Software Proficiency: MATLAB, CATIA (CAD/CAM), STAR CCM+, Ricardo Wave 3D, Microsoft Office Suite
- Strong written and verbal communication skills
- Excellent time management and ability to meet deadlines
- Team-oriented with a history of collaborative success
- Analytical thinker with problem-solving expertise

# **Training and Education**

# **Digital Skills Bootcamp: Software Development**

Just IT Training Ltd, London | October 2024 – Present

- Intensive 12-week program covering fundamentals of software development.
- Projects include designing and building web-based products and working with Python and SQL for backend functionalities.
- Key skills: HTML, CSS, JavaScript, Python, and database design.

### **Motorsport Engineering BEng (Hons)**

Coventry University | 2012 - 2016

- Relevant Modules: Mechanical Science, Thermofluid Mechanics, Analytical Modelling, Manufacturing Technology & Materials, Finite Element Analysis.
- Final Year Project: Designing and building a Recumbent Trike.

#### **A-Levels**

Fearnhill Maths and Computing College | 2010 - 2012

Mathematics (B), Physics (B), Biology (C).

#### **GCSEs**

Fearnhill Maths and Computing College | 2008 – 2010

• 10 GCSEs including Mathematics (A), Physics (A), Chemistry (A), Biology (A), English (A).

# **Weather App - Interactive Web Application** (Bootcamp Project)

- Built a weather app using HTML, CSS, and JavaScript.
- Implemented user interaction and dynamic content using JavaScript.
- Fetching and displaying relevant data using API.

# **Database Management System** (Bootcamp Project)

• Designed a relational database for using MySQL for a school management system.

# **Professional Experience**

#### **Podcast Producer**

Red Handed - The Podcast | 2018 - 2024

- Researched and crafted compelling narratives for a globally recognized podcast.
- Wrote scripts under tight deadlines, maintaining a consistent and engaging voice.
- Collaborated with hosts and team members to produce high-quality episodes.

### **Business Development Executive**

SOPOST | 2017 - 2018

- Drove sales and established new business relationships through email marketing.
- Scheduled client meetings and supported product launches with strategic campaigns.

#### **Customer Service Out of Hours Agent**

*MEARS 24/7* | 2016 – 2017

- Diagnosed emergency repair requests and coordinated solutions with on-call operatives.
- Delivered excellent customer service in high-pressure situations.

# Languages

- English (Fluent)
- Tamil (Fluent)

# **Hobbies & Interests**

- Technology Enthusiast: Passionate about learning new programming languages and frameworks.
- Martial Arts: BJJ, Judo, Muaythai
- Music: Playing guitar

# References available upon request