



Jamie Davies

Full Stack Developer

Mobile: 07718061934 – Portfolio: iamjamiedavies.com

Summary

I'm a full stack developer who's great at building beautiful functional products from the ground up, alone or as part of a team. I started programming at the age of 8, and at 14 I founded my first funded start-up.

I have a massive passion for hackathons, which has given me ability to work with and learn new technologies, while at the same time rapidly building awesome prototypes. I have recently left my start-up, to branch out and gain more experience doing different things.

*I also **love** data, my current position at TalkLife has given me access to a wealth of rich data that i've been able to do incredibly fun, but also useful things with. These includes building a real-time trend analysis visualisation using the 3 million+ posts in talklife to spot trends topics in the community.*

Experience

Co-Founder and Developer

Doorpass

2016 - Current

Doorpass is a cloud management solution for managing your employees and their permissions on external cloud services. I've been working on it as a side project with a friend since March '16

- Built a modular scalable integration system that standardises user management APIs across many different platforms.
- Built automated scraper bots to manage sub-users on external platforms that don't expose a public API for managing users

Developer

TalkLife

2015 - Current

- Built a confidential messaging service that connects patients to licensed therapists for a low monthly cost
- Designed and built an admin/overview dashboard that views and controls all the different TalkLife related services
- I come up with and prototype new ideas, using different technologies to test their feasibility and demo to investors.
- I help out with Growth Hacking, Project Management, Quality Assurance testing and other administrative work.
- Worked alongside bright minds at MIT, Harvard and Microsoft Research to work on an incredible research project involving mental health and suicide intervention.
- Built multiple internal tools used in processing large amounts of data to assist in tasks like moderation and suicide intervention.

Co-Founder and Development

whatleads.to (former CauseHub.io)

2013 - 2015

- Founded in December 2013 and pitched to receive incubator funding from Bethnal Green Ventures.
- Built a scalable web app and API able to handle thousands of concurrent connections.
- Built the entire back-end and dynamic front-end codebase to work on the distributed infrastructure while keeping load times and bandwidth low
- (Ref: Sanjay Poyzer, +44 789 512 3673, sanjay@whatleads.to)

Waiter

The Rotisserie

2012 - 2015

- Working at my fathers restaurant on the service floor as a Waiter, responsible for taking orders, interacting with customers, resolving problems and preparing desserts.
- (Ref: Ian Davies, +44 773 674 1314, ian@therotisserie.co.uk)

Intern

Innovation Warehouse

Summer 2013

- Summer internship / work experience at a co-working space.
- Worked on the website and also every day administrative work around the office.
- Worked with multiple startups on helping test their ideas and resolve problems in the workspace.
- Assisted with organising and running events with 100+ attendees
- Helped maintain and improve the large and complex network

Freelance Admin Work

Comotion

Summer 2013

- Helping with administrative work
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Skills **Programming Languages**

Proficient In: Javascript (& Typescript), Python, PHP, HTML, CSS

Basic Knowledge: VB.NET, Swift

Learning / Plan to Learn: Swift, Go and Java

Technologies

Node.js, React.js, Flux, MySQL, MSSQL, MongoDB, PostgreSQL, Backbone, Angular, Sails, Laravel

Hacking

Prototyping cutting-edge technology in very short turnaround times. Including hardware hacking on platforms such as arduino and intel edison.

Full Stack

Designing and building entire high quality products from the ground up.

Education **Mill Hill School**

GCSEs

*Computer Science A**

Maths A

Statistics A

Separate Science (Physics, Biology, Chemistry) A B C

Design Technology A

English C

AS-Levels (Ceiling grade A)

Computer Science A

Maths A

Physics A (predicted)

Design Technology B

A2-Levels (This year)

Computer Science A (Predicted)*

Maths A (Predicted)*

Physics A (Predicted)

Achievements **Hackathons**

- Attended 16 hackathons and came in first, second or third place in 12.
- Placed first at hackathons including “TechCrunch Disrupt EU”, “DropBox London Hack” and “McDonalds Europe Hack”
- Worked directly with Microsoft, Dropbox, Tesco, Lloyds Bank, McDonald’s, Deloitte Digital Westminster Council, Amnesty International and several other charities solving problems.
- Worked with the head of Cyber Security at Lloyds Bank on bettering their defences against attacks after meeting them at a hackathon.

Work

- *Built a start-up at the age of 14, which received investments , grants and multiple awards, as well as media attention on The Guardian and the BBC One Show.*
 - *First year winner of the Duke of York’s IDEA award for young entrepreneurs*
 - *Worked alongside the bright minds at MIT, Harvard and Microsoft Research on a world first research project involving mental health and suicide intervention.*
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Other Activities

- *Volunteered in a school in Southern India for 3 weeks over summer 2016 teaching conversational english to underprivileged kids from a local rural town*
- *A keen cricketer, scuba diver, photographer, climber and office ping pong star.*
- *Currently training for a private pilot license as i've always had a passion for planes and aviation*