

# David James Beitey

Development & Operations (DevOps)

## Contact

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## About

David is an experienced web developer and project manager, specialising in customised applications and content management systems (CMS). Above all else, he ensures a client-driven focus to work all undertaken. David has specialised knowledge of online collaboration software, web technologies, security protocols and development practices. His passions consist of open source software development, security, Linux and Python programming, though his skills extend to many other aspects of technology. David contributes back to the community with open-source software, as well as open programming sessions and presentations.

## Profiles

**GitHub**

[davidjb](#)

**Twitter**

## Work

### James Cook University

2007-07-01 –

Online Technologies Developer

<http://www.jcu.edu.au>

Web application and system administration (DevOps role).

### Highlights

- Developer of numerous online projects, including the Research Portfolio (<http://jcu.me>)
- Key team member of the eResearch Centre

## Volunteer

### PyNQ

2013-10-01 –

Founder

<http://pynq.org/>

Local Python programming user and interest group.

## Education


### James Cook University

2008-01-01 – 2008-12-31

 Information Technology  
Honours

### James Cook University

2005-01-01 – 2007-12-31

 Information Technology  
Bachelors

## Awards

### Staff Excellence Award

by James Cook University

Awarded 2013-12-01

Awarded for work.

## Skills

### Web Development

- HTML
- CSS
- JavaScript
- Python frameworks (Pyramid)
- Content Management Systems (CMS)

### Programming

- Python
- Open source development

### System Administration

- Linux (RedHat, Debian, Ubuntu)
- Server configuration
- Automated management (Salt)
- Web servers (Nginx, Apache)

### Security

- Web security
- Server configuration
- Testing and analysis

## Languages

English

Native speaker

## Interests

Technology

- Open source
- Web development
- Python
- Automation

## References

Reference goes here.

— **Professor Ian Atkinson**