

## Ken Batcher Memorial Website

### Problem Statement

#### Problem Definition:

Family and colleagues of Prof. Ken Batcher have an interest in providing a memorial website commemorating Prof. Batcher's career as a professor at Kent State University and as a computer architect at Goodyear Aerospace. Without such a website, a record of Prof. Batcher's accomplishments may fade into history. Additionally, there is no single source of curated and verified information or media concerning Prof. Batcher.

#### Customer:

1. Kenneth Batcher (Prof. Batcher's son)
2. Kent State University CS Dept.

*Objectives:* Memorialize Prof. Ken Batcher and provide a source of verified information about his life and career.

*Other stakeholders:* Goodyear Aerospace Corporation, where the professor was a computer architect.

#### Users:

- Former students of Prof. Batcher.

- These users will have varying levels of computer science knowledge and varying career fields as well.
- Computer engineers that are interested in algorithms Prof. Batcher developed.
  - These users are expert computer scientists with an interest in Prof. Batcher's work.
- Prof. Batcher's former coworkers.
  - Some of these users will be computer scientists but not all of them.  
Common amongst all of them is their personal connection to Prof. Batcher.
- Prof. Batcher's family
  - These folks have a variety of backgrounds. Their interest in the website certainly is driven by their familial ties to Prof. Batcher.

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